Lancaster Farming

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Breckbills post double Solanco win

BY DICK ANGLESTEIN

QUARRYVILLE — Ed Breckbill, of Breck-a-dee Farm, Oxford, Chester County, has been a busy Holstein showman in the past few months,

"And I've been quite busy back on the farm," his father, Richard, adds.

For when one member of a dairy partnership is on the show circuit, the other must stay back on the farm and pick up the slack.

But it all paid off on Thursday when the father and son took both the Holstein grand championship and the reserve grand championship at the Solanco Fair with a four-year-old and an intermediate calf. The "Mutt and Jeff" black and whites have been as busy as their owners recently, too.

The four-year-old, who is projected at over 20,000 milk and 850 lbs. of fat in her second lactation, previously took the grand championship of the Chester County Black and White Show and third in the champion show at Kutztown.

The calf, which shows all the promise already of developing into a top black and white, also has taken major honors at the county level and at Kutztown district FFA show.

The cow is out of Breck-a-dee Dora Topper Jo Jo, sired by Penn Octo Kenny, of Atlantic Breeders.

The calf was sired by Tiho Kit Builder. The dam is Zion-Meadows Ele Margy, an Elevation daughter.

Judge Bob Gregory, of Pennfield, paid due respect to both of the Breckbill entries when he decided on the twin honors.

The father-son partnership includes some 75 milkers and about 130 total head. Their rolling herd average is over 17,500 lbs. of milk and 670 of fat.

And the show circuit isn't finished yet for 20-year-old Ed Breckbill. After catching his breath from a long day of showing on Thursday, it's packing the calf back up over this weekend and heading for Harrisburg.

For Ed and the promising bovine

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Ed Breckbill, of Oxford, is sandwiched by a couple of champions at Solanco Fair -- an intermediate calf reserve grand champion and a four-year-old grand champion.

Farm Bill's dairy provision draws fire

BY DONNA TOMMELLEO

WASHINGTON, D.C. — The National Milk Producer Federation and several leading milk marketing cooperatives have openly attacked this week's Senate's revision of the dairy price support program of the federal Farm Bill.

This controversial legislative action, which occurred here Tuesday, included a 70 percent parity level and eliminated semi-annual price adjustments.

"It is totally unacceptable," declared NMPF Communications director Doni Dondero.

The Senate adopted the Reagan Administration's proposal for a minimum 70 percent parity level with an annual adjustment. The annual adjustment, however, is tied into CCC net purchases — they must stay below $750 billion or else the adjustment is cancelled.

Not surprisingly, CCC purchases easily exceeded the proposed level last year, coming in at $1.3 billion. And Dondero explained the government's purchases this year have increased at a rate greater than last year's.

If passed, said Dondero, the Senate's acceptance of the Administration's package would maintain the present $13.10 support price well into the 1982-83 marketing year. By then that $13.10 support price would equate to below the 70 percent level.

"This is not going to keep dairy farmers in business," Dondero exclaimed.

Dairylea spokesman Bruce Snow estimated that every 5 percent below 80 percent parity can cost farmers 91 cents per hunderweight.

For example, a million pound producer can expect to receive $18,000 less with a 70 percent level.

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Inside This Week's...

Penn Gate Farms sweeps South Mountain Fair Holstein Show. It's on...A30.

The Pennsylvania Dairy Industry will celebrate 25 years of princess promotion Tuesday night. Read its history...C15.

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Crowds pack York Fair

YORK — The York Fair, which began its line-up of beef, sharp, dairy and swine champions last Friday, is wrapping up a soggy week today. The annual event, one of the largest in the state, did not disappoint visitors this year.

Acres and acres of fairgrounds were packed with exhibits, spine-tingling rides along the midway and enough food stands to feed the entire city of York.

The Fair had something for everybody. Both city and country people could feel at home. Jammed with daily visitors, the Fair offered the hustle and bustle of any booming metropolis. And not far from the crowded parking lots, where scores of buses unloaded visitors from as far away as Virginia and the nation's capital, the latest farm machinery stood for inspection by both farmers and city folk.

Some of the finest livestock in southeastern Pennsylvania filled barn after barn as visitors ogled animals and had questions answered by friendly exhibitors.

One of the highlights of the

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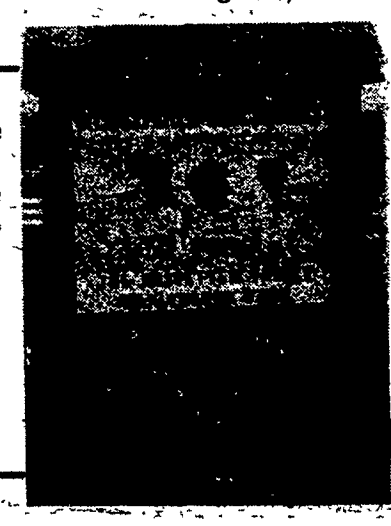
The grand champion heifer at the Polled Hereford Summer show was exhibited by Mike Cummings, West Minister, Md. Pictured with Mike are Show judge Marvin Minor, Richmond, Va., and Jackie Kirschner, Pa., Polled Hereford Queen.

In the advent of the Pennsylvania All-American, several families are preparing to take their top dairy animals to Harrisburg. One family tells their story of developing a top Holstein herd. Find out how they did it while making it a 'family affair' on page D8.



Livestock market and auction news

Lancaster Market

Monday, September 14
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	972	105	1034	156
Last Monday	824	27	1382	252
Last Year	1090	97	1030	68
Monday's Auction	978	109	1140	132
Last Monday's Auction	886	27	1511	63

CATTLE: Compared to last Wednesday slaughter steers 50-75 higher; slaughter heifers fully steady; cows uneven, Utility and Commercial steady to weak, Canner and Cutter firm; bullocks 1.00-2.00 higher; bulls uneven, yield grade 1 50-1.00 higher, yield grade 2 mostly steady.

SLAUGHTER STEERS: High Choice and Prime 3-4 1235-1400 lb. 70.00-72.35, part load 1290-1390 lb. 73.85-74.10, few 1190-1225 lb. 68.50-69.00; Good and Choice 1-2 1050-1375 lb. 69.25-70.50, few head 72.00-74.00; Choice 2-4 1050-1425 lb. 66.00-69.00, around 25 head 69.00-70.00; few Choice 2-3 925-1050 lb. 65.00-66.25; high Good and low Choice 2-3 62.00-65.75; Good 2-3 56.00-62.00; Good and Choice 1150-1400 lb. Holsteins 56.75-59.50; few Standard 1-2 50.50-56.50.

SLAUGHTER HEIFERS: Choice 2-3 860-1100 lb. 59.25-63.00, few head yield grade 2 63.25-66.00, couple 68.75-72.75; few Choice 2-3 800-840 lb. 56.75-57.50; Good 2-3 850-1025 lb. 55.00-58.50.

COWS: Utility and Commercial 1-3 43.50-44.50, few 44.75-46.50; Cutter 1-2 41.50-44.00; Canner and low Cutter 38.00-41.50.

BULLOCKS: Choice 1000-1400 lb. 57.50-61.50, few 61.50-63.75; Good 1000-1250 lb. 53.75-58.50.

BULLS: Yield grade 1 1350-1800 lb. 54.00-59.50, few 59.50-61.75; yield grade 12 1000-1400 lb. 50.00-54.50, few 850-1025 lb. 46.00-50.00.

VEAL CALVES: Vealers mostly steady. Demand fair for Holstein bulls to return to farm.

VEALERS: One lot Prime 315 lb. 125.00; Choice and Prime 180-350 lb. 100.00-112.00; Choice 160-280 lb. 85.00-106.00; high Good and low Choice 120-250 lb. 63.00-80.00, 85-110 lb. 52.00-62.00, 60-85 lb. 40.00-50.00.

RETURNED TO FARM: Few 90-125 lb. Holstein bulls 80.00-95.00.

SHEEP: Small supply Choice spring lambs fully steady, Good 1.00-2.00 lower; slaughter ewes fully steady.

SPRING LAMBS: Few Choice 75-105 lb. 58.00-60.50; mixed Good and Choice 70-1.00 lb. 50.00-55.00; Good 50-85 lb. 38.00-48.00.

SLAUGHTER EWES: Utility and Good 20.00-28.00.

Vintage Livestock

Tuesday, September 15
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1077	922	19
Last Tuesday	928	947	23
Last Year	807	779	43

CATTLE: Compared to last Tuesday slaughter steers uneven, few early sales Chice and Prime steady with later sales mostly 1.00 lower, Good to low Choice 50-1.00 lower with some late sale 1.50 lower; slaughter heifers not tested; cows steady, instances 1.00 higher; bulls not fully tested. Supply included 70 per cent slaughter steers and 25 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1350 lb. 70.00-72.00, 15 head 72.25-73.50, few late sales 1100-1300 lb. 68.50-70.50; Good and Choice 1-2 1100-1350 lb. 69.25-72.25; Choice 2-4 1050-1125 lb. 65.50-69.50, around 65 head learly 69.50-70.75, few sales 975-1050 lb. 64.75-66.50; high Good and low Choice 2-3 62.25-66.25; Good 2-3 57.00-62.25; few head Choice 1250-1450 lb. Holsteins 59.00-59.85; Standard 1-2 48.00-52.50.

SLAUGHTER HEIFERS: 12 head Choice 2 995-1165 lb. 63.75-67.25, individual 1210 lb. 68.00.

COWS: Utility and Commercial 1-3 42.75-46.50, few 46.75-47.75, couple 48.00-48.75; Cutter 1-2 40.50-44.50, few 45.00-47.00; Canner and low Cutter 38.00-41.50.

BULLS: Few yield grade 1 1300-1800 lb. 51.60-54.00, couple 54.00-56.00; yield grade 2 1000-1400 lbs. 48.50-51.00.

FEEDER STEERS: Around 40 head Medium Frame #1 885-1050 lb. 57.50-60.75.

VEAL CALVES: Vealers steady to 5.00 lower. Supply included 579 in graded sale of which 65 per cent sold to return to farm.

VEALERS: Choice 140-230 lb. 82.00-94.00; high Good and low Choice 140-210 lb. 70.00-85.00, 110-130 lb. 63.00-75.00, 90-110 lb. 52.00-62.00, 70-85 lb. 40.00-52.00; around 50 head Standard 60-105 lb. 30.00-45.00.

RETURNED TO FARM: 40 head 100-115 lb. Holstein heifers 180.00-182.00, 25 head 90-95 lb. 134.00-16 head small frame 100-105 lb. 150.00, 25 head small frame 80-90 lb. 80.00-100.00; 30 head 120-125 lb. Holstein bulls 77.00-79.00, 170 head 100-115 lb.64.00-73.00, 55 head 90-95 lb. 60.00, and 30 head small frame 110-125 lb. 55.00-60.00.

SHEEP: Insufficient volume for a market test; few 65-90 lb. Choice spring lambs 56.00-62.00, couple 65.00-66.00.

Lancaster Auction

Wednesday, September 16
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	395	68	768	6
Last Wednesday	508	59	1249	29
Last Year	743	39	1044	4
Wednesday's Auction	312	69	780	7
Last Wednesday's Auction	429	59	1226	19

CATTLE: Compared to Monday slaughter steers very uneven, small supply high Choice and Prime weak to 50 lower, bulk of Good to average Choice steers fully steady; slaughter heifers not tested; cows mostly steady; bullocks steady to 1.00 lower; bulls 1.00-1.50 lower. Supply included 59% slaughter steers, 8% slaughter heifers, 14% cows, and 19% bulls.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1140-1225 lb. 68.50-70.35, few head Choice 2 1175-1325 lb. 69.25-71.25; Choice 2-4 1050-1300 lb. 66.00-68.00, few head 68.00-68.75; high Good and low Choice 2-3 1025-1250 lb. 62.75-65.50; few head Good and Choice 1200-1565 lb. Holsteins 57.00-60.60.

SLAUGHTER HEIFERS: Few head Choice 2-3 875-1050 lb. 59.25-62.00; Good 2-3 850-1050 lb. 55.00-59.00.

COWS: Utility and Commercial 1-3 43.25-45.50, couple 45.75-46.25; Cutter 1-2 41.00-43.75, couple 44.00-45.00; Canner and low Cutter 38.00-41.00.

BULLOCKS: Few Choice 1150-1400 lb. 59.25-60.00; few Good 1000-1250 lb. 53.50-57.75.

BULLS: Yield grade 1 1300-1800 lb. 52.00-56.00, couple 56.75-62.00; yield grade 2 1000-1350 lb. 48.00-52.50.

VEAL CALVES: Supply mainly high Good and low Choice 50-115 lb. vealers selling steady. Demand only fair for Holstein bulls returned to farm.

VEALERS: High Good and low Choice 80-105 lb. 45.00-55.00, few 105-115 lb. 56.00-62.00, few 60-85 lb. 38.00-45.00.

RETURNED TO FARM: Few 80-110 lb. Holstein bulls 58.00-61.00.

SHEEP: No market test.

New Holland Livestock

Thursday, September 17
Report supplied by USDA

CATTLE: 1121. Compared to last Thursday slaughter steers mostly steady; slaughter heifers not fully tested; cows 1.00-2.00 higher; bullocks not fully tested; bulls 1.00-3.00 higher. Supply included 56 per cent slaughter steers, 25 per cent cows, 10 per cent bulls and 4 per cent slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1130-1450 lb. 70.50-73.85, around 20 head 74.00-74.75; few 1050-1175 lb. 69.50-71.00; Good and Choice 1-2 1050-1400 lb. 70.00-72.50, few 72.50-74.00; Choice 2-4 1050-1425 lb. 66.00-69.00, few 69.50-71.00; Choice 2-3 975-1050 lb. 65.00-66.50; mixed Good and Choice 2-3 63.00-66.00; Good 2-3 60.00-64.50; Good and Choice 1150-1500 lb. Holsteins 57.25-61.60; Standard 1-2 51.50-57.00.

SLAUGHTER HEIFERS: Few Choice 2-3 900-1000 lb. 61.00-62.85; Good 2-3 825-1025 lb. 53.25-58.00.

COWS: Utility and Commercial 1-3 44.75-48.85, several 49.35-51.50; Cutter 1-2 42.00-47.00, few 47.00-47.75; Canner and low Cutter 38.00-42.25.

BULLOCKS: Few Choice 1050-1325 lb. 59.50-62.60; Good 1000-1300 lb. 54.00-57.50.

BULLS: Yield grade 1 1300-1900 lb. 55.00-59.75, few 60.00-62.25; yield grade 1000-1350 lb. 51.25-55.50.

VEAL CALVES: 652. Vealers mostly steady. Demand good for calves to return to farm.

VEALERS: Few Prime 250-320 lb. 107.00-118.00; Choice 140-280 lb. 84.00-100.00, few 100.00-108.00; high Good and low Choice 125-200 lb. 70.00-85.00, 105-125 lb. 58.00-75.00, 80-105 lb. 44.00-60.00, 60-80 lb. 35.00-45.00.

RETURNED TO FARM: Bulk 80-125 lb. Holstein heifers 80.00-110.00, several 135.00-158.00; bulk 85-120 lb. Holstein bulls 65.00-75.00, few 75.00-81.00.

SHEEP: 26. Small supply spring lambs 2.00-3.00 lower; slaughter ewes 2.00-3.00 higher.

SPRING LAMBS: Choice 80-115 lb. 60.00-67.00; few Good 60-85 lb. 49.00-60.00.

SLAUGHTER EWES: Utility and Good 25.00-33.00.

GOATS: 17. All goats sold by the head mainly 25.00-40.00, few 40.00-49.00.

Lancaster Co. Weekly

Friday, September 18
Report supplied by USDA

	Cattle	Calves
This Week	4500	1750
Last Week	3939	1621
Last Year	4666	1664

CATTLE: Slaughter steers mostly steady after some sales early part of week being fully 1.00 lower; slaughter heifers steady; cows 1.00-2.00 higher; bullocks 1.00-2.00 higher; bulls closed the week 1.00-3.00 higher. Supply included 49 per cent slaughter steers, 15 per cent cows, 8 per cent bulls, 4 per cent heifers, with the balance feeder steers held mainly for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1450 lbs. 70.00-73.85, around 25 head 74.00-74.75, few 1050-1175 lbs. 68.50-71.00; Good and choice 1-2 1100-1400 lbs. 69.25-72.50, few head 72.50-74.00; Choice 2-4 1050-1425 lbs. 65.50-69.50, around 100 head 69.50-71.00; Choice 2-3 975-1050 lbs. 64.75-66.50, high Good and low Choice 2-3 62.25-66.25, Good 2-3 57.00-62.50; Good and Choice 1150-1500 lbs. holsteins 56.75-60.00, few 60.00-61.60, Standard 1-2 48.00-57.00.

SLAUGHTER HEIFERS: Choice 2-3 850-1100 lbs. 59.25-63.00, few Yield Grade 2 950-1165 lbs. 63.25-67.25, few 2-3 800-840 lbs. 56.25-57.50, Good 2-3 850-1050 lbs. 53.25-58.50.

COWS: Utility and Commercial 1-3 44.00-48.50, several 49.00-51.50, Cutter 1-2 41.50-47.00, few 47.00-47.75, Canner and low Cutter 38.00-42.25.

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LANCASTER STOCKYARDS
WEEKLY SALES

SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.

NEXT FEEDER PIG SALE - SEPT. 22

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VINTAGE SALES STABLES, INC.

Sale Every Tuesday & Friday
11 A.M.
Slaughter Cattle Auction-
Steers, Bulls, Heifers, Cows,
Feeder Cattle.
(no calves or sheep Friday)
Get calves in early. We start to grade and weigh at 2:30.

Sale Every Wednesday&
Saturday - 9 A.M.
Hog Sale

Hay, Straw & Grain Sale
Discontinued Until Fall

3 possum bellied trailers available for long distance and local hauling

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Home Phone
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L. Robert Frame, Manager
Box 100 - Paradise, PA
10 miles East of Lancaster on Rt. 30

HAY, STRAW & CORN
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Every Friday at 12 Noon

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Out of State Buyers - Cash or Certified Check Only.

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MONDAY'S AUCTION
8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION
12:00 Noon - Dairy Sale
1:30 P.M. - Feeder Pig Sale

THURSDAY'S AUCTION
11:00 A.M. - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
3:30 P.M. - Calf Sale

NEW HOLLAND
SALES STABLES INC.
New Holland, PA.
Abram W. Diffenbach, Manager
Phone 717-354-4341

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Ph: (717) 653-5728
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LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs

Lancaster Stockyards
Saturday, September 12
Report supplied by USDA
& auction

1250 hogs.

U.S. 1 210-235 lbs. 54.00-55.50, few 55.75-56.00; 1&2 210-245 lbs. 52.75-53.35; 2&3 200-250 lbs. 52.00-52.75; Sows 300-400 lbs. 47.00-49.00; Sows 450 and up 50.00-52.00; Boars 200 and up 42.00-44.50.

Monday, September 14

HOGS: Barrows and gilts 50-75 higher.

BARROWS AND GILTS: US 1-2 210-245 lbs. 52.50-53.75, few 53.75-54.25; 195-210 lbs. 51.75-52.25; US 1 210-245 lbs. 54.50-55.50, few 55.50-56.50; US 1-3 210-260 lbs. 51.50-52.00.

Wednesday, September 16

HOGS: Compared to Tuesday barrows and gilts 25-50 higher.

BARROWS AND GILTS: US 1-2 210-245 lbs. 52.50-54.00; 190-210 lbs. 51.00-52.00; US 1 210-245 lbs. 54.00-55.00, few 55.00-56.00; US 1-3 220-265 lbs. 51.25-52.25.

SOWS: US 1-3 425-750 lbs. 48.50-50.50; 325-425 lbs. 43.00-46.50.

BOARS: 300-700 lbs. 42.00-44.50.

Tuesday, September 15

Today	334
Last Tuesday	363

TRENDS: Barrows and gilts 25-50 lower.

BARROWS AND GILTS: US 1-2 205-245 lbs. 52.25-53.25, Few 53.25-53.75; US 1 205-245 lbs. 53.75-55.25; US 1-3 200-260 lbs. 51.00-52.25, One lot 277 lbs. 49.50.

New Holland Hogs

Monday, September 14
Report supplied by USDA

Today	1574
Last Monday	1627
Last Year	1901

TREND: Trend not comparable, market not reported last Monday due to Holiday.

BARROWS AND GILTS: US 1-2 200-245 lbs. 52.50-53.50. US 1 205-240 lbs. 53.75-54.35, One lot 54.75. US 1-3 210-260 lbs. 52.00-52.50.

New Holland Feeder Pigs

Wednesday, September 16
Report supplied by USDA
Feeder Pigs

Today	714
Last Wednesday	807
Last Year	1712

TREND: Compared to last Wednesday feeder pigs 4.00-6.00 higher, extremes 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 112 head 22-39 lbs. 88.00-102.00; 179 head 40-49 lbs. 84.00-90.00; 138 head 50-59 lbs. 75.00-86.00; 19 head 60-64 lbs. 74.00-75.00.

US 2-3: 36 head 26-39 lbs. 82.00-87.00; 158 head 40-49 lbs. 80.00-84.00; 12 head 52-59 lbs. 79.00-82.00; 8 head 69 lbs. 70.00.

Indianapolis Hogs

Thursday, September 17
Report supplied by USDA

HOGS: 1500 - Barrows & gilts moderately active, early sales firm to 25 higher. US 1-2 220-250 lb. 50.75.

SOWS: Moderate on very light supply, not enough sales to establish a trend. (3%). US 1-3 Few 475-500 lbs. 50.00; Few Over 500 lbs. 50.50-51.00.

BOARS: Few 260 lbs. 40.00; over 400 lbs. 41.00.

St. Louis Hogs

Thursday, September 17
Report supplied by USDA

HOGS: 5500 - Barrows & gilts fairly active, steady to firm. US 1-2 210-250 lbs. 50.25-50.50; 200-210 lbs. 50.00-50.25; US 1-3 230-260 lbs. 49.50-50.25.

SOWS: Fairly active, 50-1.00 higher. (About 9%). US 1-3 300-500 lbs. 43.50-46.00; Over 500 lbs. 49.00-51.00.

BOARS: Over 250 lbs. 41.50; 200-250 lbs. 42.00-42.50.

Lancaster Feeder Pigs

Tuesday, September 15
Report supplied by USDA

Today	1010
Last Tuesday	992
Last Year	1219

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 142 head 27-39 lbs. 91.00-102.00; 61 head 103.50-105.00; 240 head 40-49 lbs. 87.00-99.00; 135 head 40-44 lbs. 102.00-105.50; 182 head 50-59 lbs. 80.00-96.50; 44 head 60-79 lbs. 75.00-81.00; 12 head 90 lbs. 60.00.

US 1-3: 42 head 20 lbs. 113.00; 43 head 23-39 lbs. 84.00-95.00; 48 head 40-56 lbs. 74.00-85.00.

Peoria Hogs

Thursday, September 17
Report supplied by USDA

HOGS: 3000 - (Currently 400 under) - Barrows & gilts moderate, 25-50 higher. US 1-2 210-240 lbs. 50.00-50.50; US 1-3 200-250 lbs. 49.50-50.00.

SOWS: Mostly steady, instances 50 higher. (16%). US 1-3 350-400 lbs. 45.00-46.00; 400-500 lbs. 46.50 48.50; Over 500 lbs. 49.50-50.00.

BOARS: Over 350 lbs. 41.50; under 350 lbs. 40.00-43.25.

Special Feeder Pig Sale

Harrisonburg, Va.
Tuesday, September 8
Report supplied by VDA

There were 2204 head sold.

US 1-2's: 30-39 lbs. 107.00/cwt; 40-49 lbs. 101.00-102.00/cwt; 50-59 lbs. 101.00; 60-69 lbs. 83.50-86.50; 70-84 lbs. 78.00; 85-100 lbs. 69.50; 100-130 lbs. 55.00.

US 3's: 30-39 lbs. 97.00-101.00; 40-49 lbs. 102.00; 50-59 lbs. 97.00; 60-69 lbs. 83.00; 70-84 lbs. 75.00; 85-100 lbs. 57.00; 100-130 lbs. 54.50.

US 4's: 30-39 lbs. 79.00; 60-69 lbs. 55.00.

Utility: 30-39 lbs. 71.00; 40-49 lbs. 67.00; 60-69 lbs. 69.00; 100-130 lbs. 51.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Sept. 17
Report supplied by USDA Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
This Week	503,000	37,000	1,375,000	100,000
Last Week	390,000	31,000	1,024,000	70,000
Last Year	495,000	37,000	1,436,000	86,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Sept. 17)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	2.79	4.00	6.68½	192.80
Oct.	—	—	—	196.50
Nov.	—	—	6.72½	—
Dec.	2.66½	4.23½		196.50
Jan.	-	—	6.94	
Mar.	3.15½	4.49¼	7.08	

Trend - Corn is lower, Wheat is steady, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Special Feeder Pig Sale

Courtland, Va.
Thursday, September 10
Report supplied by VDA

US 1-2's: 30-39 lbs. 103.50; 40-49 lbs. 106.50; 50-59 lbs. 96.00; 60-69 lbs. 89.00; 70-84 lbs. 77.00.

US 3's: 30-39 lbs. 107.00; 40-49 lbs. 105.00; 50-59 lbs. 94.00; 60-69 lbs. 81.00; 70-84 lbs. 70.00.

US 4's & Utility: 30-39 lbs. 77.00; 40-49 lbs. 60.00; 50-59 lbs. 52.00.

Belleville Livestock

Belleville, Pa.
Wednesday, September 16
Report supplied by PDA

CATTLE 120: Compared with last Wednesday's market, slaughter cows steady. Utility and Commercial slaughter cows 43.00-46.60, few 47.35, Cutters 39.00-43.50, Canner and Low Cutters 35.50-39.50, Shells down to 32.00. Yield Grade #1, 795-2015 lbs. slaughter bulls 46.60-52.85.

CALVES 158: Couple Choice vealers 83.00 and 93.00, one Good at 79.00, Standard and Good 70-95 lbs. 44.00-52.50. Farm Calves; Holstein bulls 85-125 lbs. 60.00-80.00, few Hol. Heifers 100-135 lbs. 95.00-140.00.

HOGS 183: Barrows and gilts 2.00 lower. US No. 1-2 210-225 lbs. barrows and gilts 51.50-52.10, No. 1-3 220-250 lbs. 50.85-51.60, No. 1-3 180-195 lbs. 47.00-49.75. US No. 1-3 350-650 lbs. sows 45.75-47.75. Few Boars 30.00-38.75.

FEEDER PIGS 427: US No. 1-3 15-20 lbs. feeder pigs 20.00-25.00 per head, No. 1-3 20-35 lbs. 21.50-38.50, No. 1-3 35-55 lbs. 37.00-45.50 per head.

SHEEP 56: Choice 60-100 lbs. spring slaughter lambs 44.00-56.00, mostly 46.00-50.00, Utility and Good 60-90 lbs. 38.00-43.00. Slaughter ewes 10.00-20.50.

Futures Trading

(Closing Bids as of Thursday, Sept. 17)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	67.82	51.00	
Nov.			7.33
Dec.	67.82	53.45	
Feb.	65.85	53.80	

Trend - Cattle are lower, Hogs are lower. Potatoes are lower.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.

Peoria Cattle

Thursday, September 17
Report supplied by USDA

51 Weekly Cattle Summary: Compared to last week Slaughter Steers and Heifers ended the week firm to .50 higher. Cows steady to 1.00 higher, Bulls steady, instances 2.00 higher. Trade opened the week slow, but turned fairly active as a result of light midweek supply. Steers over 1100 lbs. and Heifers in excess of 950 lbs. sought after and rapidly traded. Heifers under 900 lbs., arriving in less numbers, remain under pressure and sell with discounts. Receipts this week 2500 as compared to 1620 a week ago and 3025 a year ago.

SLAUGHTER STEERS: Load Choice, few Prime 2-4 1212 lbs. 67.50. Choice 2-4 1025-1275 lbs. 65.00-66.50, largely 65.50-66.50. Few Lots and part loads mostly Choice 2-3 900-1050 lbs. 64.00-65.50. Mixed Good and Choice 2-3 950-1200 lbs. 64.00-65.50. Good and Choice 1125-1450 lbs. Holsteins 56.50-60.00. Good 60.00-64.00.

SLAUGHTER HEIFERS: Choice and Prime 2-4 950-1075 lbs. 64.50-65.00. Choice 2-4 900-1025 lbs. 63.00-64.50, mostly 64.00 at midweek. Few 850-900 lbs. 62.00-63.00. Mixed Good and Choice 2-3 950-1050 lbs. 59.00-62.00. Scattered lots and small packages 775-850 lbs. 55.00-59.00. Good 57.00-61.00. Part load Heiferettes 1078 lbs. 50.00.

COWS: Utility 1-3 42.00-45.00. Cutter 38.00-43.00. Canner and low Cutter 35.00-38.00.

BULLS: YG 1-2 1200-1800 lbs. 50.00-54.00. Individual 56.00, 1000-1300 lbs. 45.00-50.00.

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This sale will be in addition to the Monday, Wednesday and Saturday sales, thereby giving all hog producers a choice of marketing their hogs any one of four days a week instead of three.

It is important to note that all hogs consigned for Tuesday's market must arrive between 6 A.M. and 9 A.M.

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Poultry Markets

Weekly New York Egg Market

From Friday, Sept. 11 to Sept. 18

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	86	84	82	80	80
Ex Large	81	79	77	75	75
Large	77	75	73	71	71
Mediums	72	70	68	66	66
Pullets	51	51	50	50	50
BROWN					
Jumbo	104	104	99	97	97
Ex Large	95	95	90	88	88
Large	91	91	86	84	84
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	70	68	66	64	64
Checks	43	42	41	40	40

Tone: Buying interest improved. Supplies ample. Market steadier.
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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Sept. 15 Tuesday	Sept. 17 Thursday
Class 1 - Large	48 lbs.	57	56
Class 2 - Large	45 lbs.	55	52
Class 3 - Medium	42 lbs.	53	48
Class 4 - Small	39 lbs.	39	39
Breaking Stock	48 lbs.	49	47
Checks	48 lbs.	44	42

Lancaster Farming

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, September 15
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .90-1.10.
MUSCOVY DUCKS, HENS: range .80-.96.
PULLETS: 6-9 lbs. range .52-.58.
RED FOWL: 4-5 lbs. range .24-.36.
RED FOWL: 5-6 lbs. range .32-.42.
CROSSBRED FOWL: range .28-.42.
CROSSBRED ROOSTERS: 4-6 lbs. range .40-.62.
CROSSBRED ROOSTERS: 7-11 lbs. range .28-.62.
GUINEA PIGS: range 2.05-2.25.
GEESE: 8-13 lbs. range .38-.62.
TURKEYS: 22-37 lbs. range .34-.50.
PIGEONS: range .80-1.15 ea.
WHITE PIGEONS: range 1.85-2.75 ea.
RABBITS: 4-6 lbs. range .30-.62.
RABBITS: 7-10 lbs. range .30-.48.
PEKING DUCKS: range .37-.46.
BANTY ROOSTERS: range 1.50-3.75 ea.
BANTY HENS: range .58-.85 ea.
GUINEA PIGS: range .75-2.00 ea.
GOATS: range 25.00-55.00.
KID GOATS: range 20.00-31.00.
TOTAL COOPS SOLD: 728.

Baltimore Eggs

Wednesday, September 16
Report supplied by USDA

Demand very irregular and pricing very competitive. Supplies adequate to ample.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	73-82
Grade A Medium	68-77

Delmarva Poultry

Wednesday, September 16
Report supplied by USDA

R.T.C. movement fairly good on prior commitments, although very light and disappointing on new business, on whole birds and legs, fair on breasts and wings. Slaughter schedules reduced slightly overall. Todays L.T.L. asking prices weak at 48-51 cents on U.S. Grade A. Advance interest quiet while awaiting further market developments. Live supplies ample at weights tending heavier than desired. Undertone weak and unsettled.

Estimated slaughter of broiler fryers in Delmarva (0000).

Estimated 9/16 1790; Actual 9/9 1879; Actual 9/14 1785; Average Weights 9/14 4.28; 9/7 none.

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HORSE SALE HELD 3rd SATURDAY OF THE MONTH

Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M. Lehman (Owner)

N. E. Weekly Shell Egg Report

Tuesday, Sept. 15
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	96-103	93-100	87-91	51-58
Mostly	98-101	95-98	88-89	53-56
N. HAMP.	89-95	86-92	81-87	45-51
Mostly	90-91	87-88	83-84	50-51
R.I.	100-101	97-98	91-92	55-56
VERMONT	96-104	93-102	87-95	--
Mostly	98-100	95-97	89-91	--
MAINE	90-98	87-95	84-87	50-59

X Includes Central and Western Sections only.

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, September 8
Report supplied by USDA

HENS, LIGHT TYPE: range 4-12, mostly 12.
HENS, HEAVY TYPE: range 16-30, mostly 26.
PULLETS: range 48-58, mostly 58.
ROASTERS: range 20-51, mostly 50.
FRYERS: range 20-53, mostly 40.
DUCKS: range 50-75, mostly 75.
DRAKES: range 50-75, mostly 75.
RABBITS: range 45-80, mostly 65.
GUINEAS: range 160-205, mostly 180.
PIGEONS (PER PAIR): range 150-205, mostly 205.
JUMBO SQUABS: range 250-300, mostly 300.
TOTAL COOPS SOLD: 250.

Eastern Pa. & N.J. Poultry

Wednesday, September 16
Report supplied by USDA

Prices light type hens trending slightly higher. Farm offerings ample for fair processor demand. Offerings of heavy type adequate for a fairly good interest.

Prices Paid at Farm:
Light Type Hens: 7-8, mostly 7½.
F.O.B. Plant: 9-10, mostly 9½.
Heavy Type Hens: TFEWR.

Philadelphia Eggs

Wednesday, September 16
Report supplied by USDA

Prices unchanged to lower on all sizes. Cartoning demand light. Offerings ample. Undertone unsettled.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered sotre door.

A Extra Large 73-83; A Large 72-79; A Medium 66-73.

Eighty-Four Auction

Eighty-four, Pa.
Monday, September 14
Report supplied by auction

CATTLE 327. Choice slaughter steers 63.50-66.00, Good 52.00-59.00, Standard 46.50-51.50. Choice slaughter heifers 62.00-64.00, Good 51.00-55.50, Standard 40.00-48.50. Cutter slaughter cows 44.00-49.00, Canner & Low Cutter 38.00-44.25, Shells down to 24.50. Yield Grade #1 slaughter bulls 49.00-60.00; yield grade #2 40.00-56.00. Good feeder steers 45.00-65.50; Good feeder heifers 40.00-55.00.

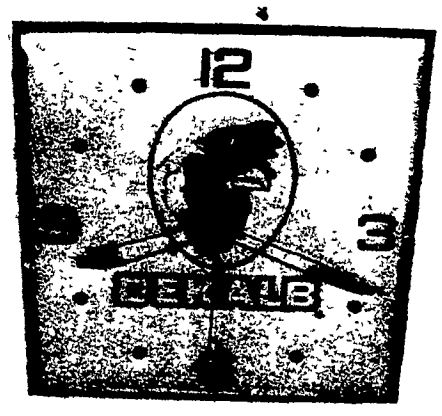
CALVES 380. Choice vealers 75.00-98.00, Good 60.00-79.00, Standard & Good 70-90 lbs. 35.00-69.00. Farm calves, holstein bulls 69.00-100.00; holstein heifers 70.00-90.00; beef cross bulls & heifers 60.00-87.00.

HOGS 48. US No. 1-2 200-40 lbs. barrows & gilts 48.00-51.50, few No. 1-3 245-260 lbs. 51.50, No. 1-3 150-195 lbs. 45.00-49.50. US No. 1-3 sows 40.00-48.50. Boars 38.00-39.75.

FEEDER PIGS 15. US No. 1-3 15-25 lbs. feeder pigs 13.00 per head, No. 1-3 40-95 lbs. 30.00-44.00 per head.

SHEEP 170. Choice 80-100 lbs. spring slaughter lambs 48.00-51.25, Good & Choice 65-75 lbs. 45.50-52.00, Good 50-60 lbs. 43.50-44.00, Utility 40-50 lbs. 41.50-42.50. Slaughter ewes 5.00-20.00.

What Time Is It?



If you were planning to house your next pullets "sometime after Christmas," now's the time to firm up that order. Chicks hatching 3 weeks from now will be 28 week old layers by Eastertime. Even if time slipped by faster than you noticed and your preferred hatch date is already passed, give us a call. It's quite possible we can match you up with some pullets already started.

Anyway, isn't it time we heard from you?

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Livestock market and auction news

Hay Markets

Regional Hay

Monday, September 14
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and Straw steady.

Alfalfa 80.00-100.00; Mixed hay 65.00-80.00; Timothy hay 55.00-80.00; Straw 30.00-45.00; Mulch 20.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, September 11
Report supplied by PDA

31 loads hay and 8 loads straw.

Alfalfa, few 74.00-119.00; Mixed hay 79.00-100.00, one at 110.00; Timothy hay 89.00-92.00; Stubble hay, one at 76.00; Straw 40.00-66.00, mostly 51.00-60.00; Ear Corn, 18 loads 97.00-107.00, one 113.00; Oats, couple $2.00 and $2.50 per bushel.

New Wilmington Hay

Saturday, September 5

9 loads hay and 2 loads straw.

Alfalfa, one load at 110.00; Mixed hay 70.00-98.00; Timothy hay, couple 70.00 and 91.00; Straw 42.00 and 51.00; Ear Corn, 10 loads 89.00-98.00.

Frederick Co. Hay and Straw

Frederick, Md.

13 loads; prices per ton.

Alfalfa 71.00-138.00; mixed hay 45.00-83.00; timothy 78.00; stubble clover 60.00; straw 45.00-55.00.

Good's Hay

43 loads.

Alfalfa 97.00-125.00; Timothy 73.00; corn 110.00-119.00; mixed hay 79.00-123.00; straw 63.00-79.00; clover 102.00; oats 205./bu.; 2.30/bu.; and 2.35/bu.

New Holland Hay

109 loads

Alfalfa 46.00-120.00. Timothy 54.00-109.00. Mixed 50.00-131.00. Straw 55.00-71.00. Corn 104.00-120.00.

Lancaster Feeder Cattle

Friday, September 11
Report supplied by USDA

Today	451
Last Friday	892
Last Year	755

TREND: Compared to last Friday feeder steers steady to firm. Supply included about 190 head sold in lots of five to 15, with balance sold in lots of one to four.

FEEDER STEERS: Medium Frame 1: Couple lots 440-565 lbs. 60.25-63.50. Large Frame 1: One lot 625 lbs. 64.75 and one lot 465 lbs. 64.25. Medium and Large Frame 1: One lot 585 lbs. 65.00 and one lot 865 lbs. 59.00. Medium Frame 1-2: One lot 460 lbs. 59.25 and one lot 930 lbs. 55.00. Large Frame 1-2: One lot 775 lbs. 57.75. Medium Frame 2: One lot 625 lbs. 56.75. Large Frame 2 Holsteins: Couple lot 690-795 lbs. 43.50-47.60.

FEEDER BULLS: Large Frame 1: Few lots 465-625 lbs. 57.50-61.00.

Pa. Grain

Tuesday, September 8
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa. Corn steady to 10 cents lower, new corn expected on the market this week or next. Wheat, Barley & Oats mostly steady. Ear Corn unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.75-3.15, average 2.96; Wheat No. 2 range 3.15-3.35, average 3.25; Barley No. 3 range 2.10-2.30, average 2.19; Oats No. 2 range 1.75-2.00, average 1.88; Buckwheat range 9.80, average 9.80; Ear Corn range 80.00-100.00, average 91.36.

Central Pa.

Corn No. 2-y range 2.75-3.05, average 2.90; Wheat No. 2 range 2.90-3.25, average 3.10; Barley No. 3 range 2.00-2.25, average 2.13; Oats No. 2 range 1.50-1.90, average 1.69; Buckwheat range 10.00, average 10.00; Ear Corn range 80.00-95.00, average 85.38.

South Central Pa.

Corn No. 2-y range 2.80-3.30, average 3.04; Wheat No. 2 range 2.85-3.00, few reported 3.25, average 3.01; Barley No. 3 range 2.05-2.40, average 2.25; Oats No. 2 range 1.80-1.90, average 1.88; Ear Corn range 74.00-95.00, average 86.29.

Western Pa.

Corn No. 2-y range 2.70-3.25, mostly 3.00-3.10, average 3.03; Wheat No. 2 range 2.95-3.00, average 2.97; Barley No. 3 range 2.10-2.15, average 2.13; Oats No. 2 range 1.65-2.00, average 1.81; Ear Corn range few reported 86.00-90.00, average 88.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.75-3.15, average 2.95; Wheat No. 2 range 2.90-3.30, average 3.15; Barley No. 3 range 2.05-2.35, average 2.18; Oats No. 2 range 1.60-2.00, average 1.79; Ear Corn range 80.00-95.00, average 88.15.

Middleburg Auction

Tuesday, Sept. 15, 1981
Report supplied by PDA

CATTLE 349. Compared with last Tuesday's market, slaughter cows mostly $1 to $2 lower. Few Average Choice 1150-1250 No. 2-4 slaughter 65.85-68.00, Good 58.25-63.50, few Standard 50.75-59.60. Few Choice slaughter heifers 60.75-62.00, few Good 58.25-61.00. Utility & Commercial slaughter cows 42.25-46.00, few to 48.00, Cutters 41.00-44.75, Canner & Low Cutter 37.00-40.85, Shells down to 33.75. Few Choice slaughter bullocks 60.25-61.00, few Good 54.00-57.00, Standard 50.00-53.25. Yield Grade #1 1035-1950 lbs. slaughter bulls 45.00-55.50. Medium Frame #1 400-550 lbs. feeder steers & bulls 50.00-58.00.

CALVES 192. Choice vealers 80.00-88.00, one at 96.00, Good 70.00-81.00, Standard & Good 70-95 lbs. 52.00-57.00, few Utility 60-90 lbs. 40.00-51.00. Farm calves, holstein bulls 90-125 lbs. 62.00-89.00, couple to 100.00; few holstein heifers 80-150 lbs. 85.00-150.00.

HOGS 463. (Monday, September 14, 1981) Barrows & gilts 50 cents to $1 higher. US No. 1-2 210-240 lbs. barrows & gilts 53.00-54.60, No. 1-3 190-250 lbs. 52.25-53.00, No. 2-3 190-270 lbs. 50.00-52.25. US No. 1-3 430-580 lbs. sows 46.25-49.00. Few Boars 41.75-42.75. (Tuesday 82 Head). One lot US No. 1-2 230 lbs. barrows & gilts at 53.00, No. 2-3 230-270 lbs. 49.00-50.85. FEEDER PIGS 400. US No. 1-3 20-35 lbs. feeder pigs 20.00-34.00 per head, No. 1-3 35-50 lbs. 33.00-38.50 per head, No. 1-3 88-128 lbs. 43.00-51.50 cwt.

SHEEP 30. Choice 75-100 lbs. spring slaughter lambs 53.00-55.50, few Good 75-100 lbs. 48.00-50.00. Few Slaughter ewes 12.00-20.00.

St. Louis Cattle

Thursday, September 17
Report supplied by USDA

Receipts this week:	4,400;
Week Ago:	3,000;
Year Ago:	4,600;

Compared with previous week's close, slaughter steers firm to .50, instances 1.00 higher. Slaughter heifers fully steady, instances .25-.50 higher. Cows mostly 1.00 higher. Bulls 1.00-2.00 lower. Slaughter supply mainly Good and Choice and Prime 1050-1150 lbs. steers, around 30% heifers and 15% cows.

* NOTE: A substantial increase in the supply of slaughter cows was apparent this week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1150 lbs. 66.00-67.00, mostly 66.00-66.50; 1150-1250 lbs. 66.50-67.25, mostly 66.60-67.00, small package 1235 lbs. 68.00. Choice 2-4 1000-1285 lbs. 65.00-66.00; 900-1000 lbs. 64.00-65.00. Mixed Good and Choice 2-4 900-1200 lbs. 64.00-65.50. Good 2-3 900-1150 lbs. 62.00-64.00. Mostly Good 2-3 1075-1300 lbs. holsteins 55.00-59.50. Few lot Standard 2-3 1025-1155 lbs. 50.50-53.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 63.50-64.00, few lots 64.25 and 64.50. Choice 2-3 850-1050 lbs. 61.50-63.50, several 61.50-63.00; 800-850 lbs. 56.00-60.00. Mixed Good and Choice 2-3 800-1000 lbs. 57.00-62.00. Good 2-3 700-950 lbs. 55.00-58.00.

COWS: Closing sales: Utility and Commercial 2-4 41.00-44.00. Boning Utility 1-2 43.00-45.00. Cutter 1-2 40.00-43.00. Canner and Low Cutter 1-2 35.00-40.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 49.00-55.00, closing 49.00-53.00.

FEEDERS: (Including around 1,200 at the regular Thursday auction.) Feeder steers and heifers fully steady, instances 1.00 higher. Overall quality below last week. Supply mainly Medium Frame 1-2 400-700 lbs. feeder steers and heifers. FEEDER STEERS: Medium Frame 1: Lot thin 452 lbs. 72.50; 400-600 lbs. 66.00-69.75; 600-900 lbs. 62.00-66.50. Medium Frame 1-2: 400-700 lbs. 63.00-66.00. Medium Frame 2: Few lots 500-700 lbs. 59.00-64.00.

HOLSTEINS: Large Frame 2: 750-1050 lbs. 51.25-52.25.

BULLS: Medium Frame 1-2: 320-780 lbs. 55.00-61.50.

FEEDER HEIFERS: Medium Frame 1: Lot thin 477 lbs. 61.00; 400-600 lbs. 56.00-60.00; 600-700 lbs. 55.00-58.50. Medium Frame 1-2: 350-600 lbs. 52.00-56.00.

Hunter's Auction

Monday, September 14
Rising Sun, Md.
Report supplied by auction

FEEDER HEIFERS: Good to Choice 44.75-47.50; Other 40.50-43.00.

FEEDER STEERS: Standard to Good 52.00-67.00; Other 45.00-50.00.

COWS: High Choice to Prime 46.25-47.50; Good to Standard 45.25-46.00; Utility 43.00-44.75; Cutters 41.50-43.25; Canners 35.00-42.00.

CALVES: Prime 180-220 lbs. 81.00-94.00; High to Choice 140-180 lbs. 78.00-87.00; Good to Choice 120-140 lbs. 72.00-87.00; Standard to Good 90-115 lbs. 55.00-68.00; Utility 75-85 lbs. 44.00-61.00; Low Utility 65-75 lbs. 40.00-54.00.

FEEDER PIGS: 25-35 lbs. $30 to $35 by hd.; 35-45 lbs. $38 to $42 by hd.

HOGS: 180-220 lbs. 49.50-53.00.

SOWS: 38.00-44.00.

BOARS: 33.00-39.50.

Graded Feeder Cattle Sale

Monterey, Va.
Friday, September 11
Report supplied by VDA

There were 1289 head sold.

STEERS: 500-600 lbs. Medium Frame 1 60.50-63.00; Medium & Large Frame 2 51.50-59.00. 600-700 lbs. Medium Frame 1 62.75-64.50; Large Frame 1 61.00; Small Frame 1 58.75-59.00. 700-800 lbs. Medium Frame 1 60.50-64.50; Large Frame 1 60.00-60.50; Small Frame 1 60.25-62.00. 800-900 lbs. Medium Frame 1 59.00-61.00; Large Frame 1 57.00-59.50; Small Frame 1 58.00-59.00. 900-1000 lbs. Medium Frame 1 57.75-59.00; Large Frame 1 58.50; Small Frame 1 53.00. 1000-1100 lbs Medium Frame 1 57.50; Large Frame 1 55.00-58.00.

Short Cattle: Medium Frame 53.25.

ATTENTION HAY FARMERS

Giorgi Mushroom Co. is buying mulch hay & crushed cobs for mushroom compost.

Call us for current prices.

Giorgi Mushroom Co.
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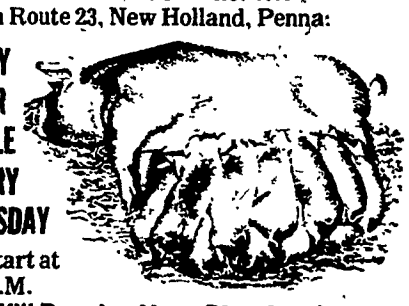
Temple, PA 19560
215-926-2139 Ext. 236

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.



WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

Sale to Start at 1:30 P.M.

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held Every Thursday At 3:30 P.M.

NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

ATTENTION LIVESTOCK SHIPPERS!!

The Friday Cattle Sales at VINTAGE SALES STABLES, INC. are producing the same high market prices that are seen on Tuesday.

Many cattlemen have already taken advantage of the hottest week-end market on the East Coast. They're not sorry! How about you?

For a more profitable Friday call:

L. Robert Frame
Manager & President
215-458-8518

John Bowman
Vice Pres.
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VINTAGE SALES STABLES, INC.
Rt. 30, Paradise, PA 17562
717-768-8204
* Four trailers available for long distance and local hauling *

Livestock market and auction news

Central U.S. Carlot

Wednesday, September 16
Report supplied by USDA

Compared to Tuesday's 4:00 report: Steer beef steady-1.00 lower. Heifer beef 2.00 lower late on Choice 3, steady early on Choice 4. Demand light with most pressure on heavy supply and offerings of heifer beef. Steer beef supply moderate. Trading moderate to good. The boxed beef carcass cutout value advanced $.42 to an estimated $110.18 per cwt. Sales reported on 101 loads of steer and heifer beef.

STEER BEEF
63 Loads
FOB Omaha Basis

Choice 3: 600-900 lbs. 103.00-104.00, steady-1.00 lwr.

Choice 4: 600-900 lbs. 95.00 early, steady.

Choice 5: 600-900 lbs. 90.00 early.

FOB Amarillo Basis

Choice 3: 600-700 lbs. 104.00-105.50.

Choice 2: 600-700 lbs. 105.50-106.50.

Good 2-3: 600-700 lbs. 102.50 late Tues.

HEIFER BEEF
38 Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 100.00-102.00, late 100-101, 2.00 lower.

Choice 4: 500-700 lbs. 94.00 early, steady.

Choice 5: 500&up lbs. 89.00 early.

Good 2-3: 600-700 lbs. 98.50-99.75 late Tuesday.

FOB Amarillo Basis

Good 2-3: 600-700 lbs. 100.50 late Tues.

Cow Beef steady to strong, but not fully established.

COW BEEF
2 Loads
FOB Omaha Basis

Bng Utlty 2-3: 400&up lbs. 84.00 Midwest, steady.

Cnr & Ctr 1-2: 350&up lbs. 86.00-87.00, Midwest, steady.

PRIMAL BEEF CUTS
5 Loads
FOB Omaha Basis

HINDS (S): 145-190 lbs. 113.00 Tuesday.

HINDS (H): 120-170 lbs. 108.50.

FORES: 130-210 lbs. 95.00 Tuesday.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
43 Loads
FOB Omaha Basis

50% chem lean fresh 59.00-65.00, mostly 62.00-63.00.

Compared to Tuesday's 4:00 report: Fresh loins 22/dn lbs. steady to 3.00 lower, 22/up lbs. 2.50 higher. Picnics and Boston Butts steady. Fresh hams steady to 1.00 higher. Sdls bellies steady to 1.00 higher in limited market test. Trading slow to moderate. Demand light to moderate. Sales reported on 53 loads plus 26 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/dn lbs. 103.50-106.00; 14-17 lbs. 102.50-105.50, mstly 102.50-105.00, steady-1.50 lower; 17-22 lbs. 101.00-104.00, steady-3.00 lower; 22/up lbs. 88.50, 2.50 higher.

PICNICS: 4-8 lbs. 57.00 steady; 8&up lbs. 56.00 steady.

BOSTON BUTTS: 8/up lbs. 84.00 steady.

SPARERIBS: 3-5 lbs. 100.00 frozen.

SKINNED HAMS: 17-20 lbs. 82.00-83.00 steady-1.00 higher; 20-26 lbs. 82.00 steady.

BELLIES, SDLS: 12-14 lbs. 58.00 steady; 14-16 lbs. 59.00 1.00 higher in limited mkt. test; 16-18 lbs. 58.00 steady.

BNLS CUT BUTT: 1.5-3 lbs. 127.50 individually wrapped.

VARIETY MEATS

LIVERS: Large box 13.50.

STOMACH, SCALDED: 80 lb. box 17.00.

SELECT GELATIN SKINS: 28.00 export.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (Chemical Lean)

42% lean trimmings fresh 55.00.

42% lean trimmings frozen 55.50.

72% lean trimmings fresh 87.00.

72% lean trimmings frozen 88.00.

72% bnls picnics fresh 87.00, ld early 89.00.

72% bnls picnics frozen 89.00.

New Wilmington Livestock

New Wilmington, Pa.
Monday, September 14
Report supplied by PDA

CATTLE 404. Compared with the market 2 weeks ago, slaughter cows steady to strong. Choice slaughter steers 62.50-67.00, Good 56.00-61.00, Standard 50.00-54.00, Couple Choice slaughter heifers 55.00 and 59.25, Good 51.00-54.00, Standard 45.00-51.25. Utility & Commercial slaughter cows 43.00-46.75, one at 48.75, Commercial No. 4-5 38.00-43.25, Cutters 40.00-44.00, Canner & Low Cutter 32.00-40.25, Shells down to 25.00. Standard slaughter bullocks 47.50-50.75. Yield Grade #1 1290-1640 lbs. slaughter bulls 50.75-55.25; couple yield grade #2 1100 and 1125 lbs. 46.00-47.25. Medium & Large Frame #1 300-500 lbs. feeder steers 52.00-63.50; Medium & Large Frame #1 300-500 lbs. feeder heifers 48.00-59.50, 500-770 lbs. 40.00-50.00, Medium No. 2 320-480 lbs. 36.00-45.00; Medium & Large Frame #1 520-730 lbs. feeder bulls 43.50-48.50.

CALVES 330. Vealers steady to strong. One Prime vealer at 105.00, Choice 85.00-96.00, Good 70.00-85.00, Standard & Good 90-125 lbs. 50.00-70.00, 65-85 lbs. 37.00-54.00, Utility 45-120 lbs. 20.00-30.00. Farm calves, holstein bulls 95-135 lbs. 70.00-100.00; holstein heifers 75-110 lbs. 65.00-100.00.

HOGS 474. Barrows & gilts $1 to $1.50 lower. US No. 1-2 205-245 lbs. barrows & gilts 50.00-50.70, No. 1-3 200-255 lbs. 49.00-50.40, No. 2-3 200-260 lbs. 45.00-49.00, No. 1-3 180-195 lbs. 45.50-49.00. Sows fully steady. US No. 1-3 300-610 lbs. sows 43.50-47.50, few to 49.50, No. 2-3 270-580 lbs. 36.25-43.50. Boars 34.00-41.00.

FEEDER PIGS 51. US No. 1-3 5-15 lbs. feeder pigs 7.00-13.00 per head, few No. 1-3 40-60 lbs. 25.00-29.00, one lot No. 1-3 85 lbs. 36.00 per head.

SHEEP 151. Choice 60-110 lbs. spring slaughter lambs 45.00-59.00, few to 69.00, Good 60-90 lbs. 36.00-45.00. Slaughter ewes 8.00-16.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, September 12
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 64.00-68.50; Medium 59.00-63.50; Plain 54.00 and down; Good Heavy Steers 58.00-62.00; Medium 53.00-57.50; Plain 48.00 and down; Holstein Steers 49.50 and down; Good Light Heifer Calves 47.00-52.00; Medium 42.00-46.50; Plain 37.00 and down; Good Heavy Heifers 48.00-51.75; Medium 43.00-47.50; Plain 39.00 and down; Slaughter Cows 46.00-46.75; Utilities 35.00-40.75; Cutters & Canners 34.75 and down; Milk & Stock Cows 470.00 and down; Stock Bulls 59.00 and down; Slaughter Bulls 47.25-57.75.

CALVES: Veal Calves 68.00 and down; Baby Calves 92.00 and down.

SHEEP & LAMBS: Choice Blue O 52.50; Good Red O 44.00; Feeder Lambs 48.50 and down; Slaughter Ewes 15.00 and down.

HOGS: Top 50.00; Sows 45.00-48.75; Medium 45.00; Sows 33.50-51.50; Boars 40.00.

Martinsburg Auction

Martinsburg, Pa.
Monday, September 14
Report supplied by auction

CATTLE 241. High Choice & Prime slaughter steers 67.00-69.85, Choice 65.00-67.25, Good 63.00-65.00, Standard 58.00-63.00, Utility 49.00-56.50. Choice slaughter heifers 63.50-65.75, Good 61.00-63.50, Standard 57.00-61.00, Utility 48.00-56.00. Utility & Commercial slaughter cows 47.00-50.25, Cutters 44.00-47.00, Canner & Low Cutter 38.50-44.00, Shells down to 33.00. Choice slaughter heifers 60.00-66.25, Good 55.00-58.50, Standard 51.00-54.50, Utility 45.00-51.00. Yield Grade #1 slaughter bulls 55.00-57.80; yield grade #2 51.00-54.10. Choice feeder steers 55.00-58.50, Good 52.00-55.00, Medium 48.00-52.00; Good feeder heifers 52.00-55.50, Medium 40.00-51.00; Good feeder bulls 52.00-55.00, Medium 45.00-52.00.

CALVES 344. Prime vealers 90.00-95.00, Choice 85.00-90.00, Good 80.00-85.00, Standard & Good 110-130 lbs. 65.00-65.00, 90-110 lbs. 60.00-65.00, 70-90 lbs. 55.00-60.00. Farm calves, holstein bulls 90-130 lbs. 70.00-95.00; holstein heifers 95-130 lbs. 85.00-160.00.

HOGS 283. US No. 1-2 barrows & gilts 52.50-53.50, No. 1-3 52.00-52.50, No. 2-3 51.00-52.00, No. 2-4 50.00-51.00, No. 1-3 50.00-51.00. US No. 1-3 sows 47.50-50.00, No. 2-3 45.00-47.50. Boars 35.00-41.25.

FEEDER PIGS 37. US No. 1-3 25-40 lbs. feeder pigs 13.00-20.00 per head, No. 1-3 40-60 lbs. 25.00-36.00 per head.

SHEEP 21. Choice 90-120 lbs. spring slaughter lambs 50.00-58.00, Good 60-75 lbs. 45.00-50.00, Utility 40-60 lbs. 30.00-45.00. Slaughter ewes 15.00-25.00.

GOATS 5. 15.00-41.00 per head.

G&M Livestock

Monday, September 14
Duncansville, Pa.
Report supplied by auction

Compared to last week market report steers-weak, cows-lower, hogs-weak.

STEERS: Choice 62.00-66.25; Good to Choice 58.00-62.00; Standard to Good 50.00-58.00.

HEIFERS: Good to Choice 58.00-62.00; Standard 50.00-58.00; Utility 45.00-50.00.

FEEDER STEERS: Good to Choice 300-500 lbs. 55.00-65.00; Standard to Good 300-500 lbs. 40.00-55.00.

BULLS: 1100-1466 lbs. 56.00-61.00; 900-1100 lbs. 52.00-58.00.

COWS: High Choice to Prime 46.00-48.00; Good 42.00-46.00; Utility 40.00-42.00; Cutters 36.00-40.00; Canners Down to 32.00.

CALVES: High to Choice 80.00-92.00; Good to Choice 60.00-80.00; Standard to Good 50.00-60.00.

FARM CALVES: Hol. Bulls 75.00-95.00; Hol. Heifers 100.00-152.50.

FEEDER PIGS: 10-25 lbs. 15.00-25.00; 25-40 lbs. 25.00-30.00.

HOGS: 200-240 lbs. 51.00-53.10; 170-270 lbs. 49.00-51.00.

SOWS: 47.00-51.25.

BOARS: 37.00-43.50.

LAMBS: 45.00-57.00.

SHEEP: 15.00-32.00.

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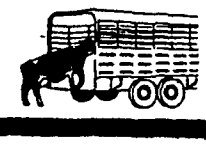
PIGS
State Graded Sale
FRI., SEPT. 25
1:30 P.M.
AT
WESTMINSTER
Livestock Auction
Westminster, Md.
Ph.: 301-848-9820

HAULING NATIONWIDE
Ray R. Harbold
Rd 1 Box 95
Hershey, PA 17033
PH: 717-964-2248
or 717-569-2061



THE OLD FARMER'S ALMANAC

SEPT. 21-27, 1981

Farewell to another summer.

Pickle your cucumbers now . . . Fall begins Sept. 22 at 10:05 PM E.S.T. . . . New moon Sept. 27 (Sun.) . . . Average length of days for the week, 12 hours, 2 minutes . . . Oklahoma land rush began Sept. 22, 1891 . . . Day almost equals night this week . . . Navy stopped flogging this week in 1850 . . . *Rich relatives are the kin we love to touch.*

Ask the Old Farmer: My mother used to refer to one of my uncles as "Mad as a March hare." I never knew whether she meant he was angry or a little off now and then. Can you tell me what it means? J.H., Harrisburg, Pa.

It's an old English saying. March is the mating season for hares, and they behave like something crazy.

Home Hints: Old socks are good to wrap shoes in when packing to travel

OLD FARMER'S WEATHER FORECASTS

New England: Showers, heavy inland, cold; possible tropical storm following, heavy rain; some clearing at end.

Greater New York-New Jersey: Week starts with heavy rain, cool; tropical storm possible at midweek; rain, cool temperatures.

Middle Atlantic Coastal: Rain, heavy east, then possible tropical storm offshore; temperatures cold; clearing near end.

Piedmont & Southeast Coastal: Rain on coast, showers central; warm, cooling at midweek, possible coastal storm; becoming sunny and pleasant.

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Livestock market and auction news

Omaha Cattle

Thursday, September 17
Report supplied by USDA

Through midweek, Steers and Heifers near steady on limited test Wednesday, showing some recovery from earlier downturn. Cows steady but Canner and Cutter under pressure late. Bulls steady.

Four day receipts	12,000
Last Week's Holiday Period	8,095
Year Ago	12,765

Steers and Heifers opened the week fully steady but trended slightly lower late Monday through Tuesday in reflection of a lower dressed trade. Steers made up 38 pct. of the estimated five day total; Heifers 31 pct with some increase in numbers weighing over 950 lbs. Feeders, including the Friday auction, 18 pct; Cows 10 pct.

STEERS: At midweek, load Choice and Prime 3 1235 lbs. 68.50. Choice 2-4 1025-1200 lbs. 65.50-67.00, mostly 66.00-67.00, few sales mainly 3 around 1200 lbs. 67.00-67.50. Mixed Good and Choice 2-3 1000-1150 lbs. 64.50-66.00. Good 63.00-65.00; Good Holsteins 1050-1300 lbs. 67.50-59.50, Mixed Good and Choice 1250-1400 lbs. 59.50-61.00, few Choice 61.00-61.50.

Annual T-Bone special sale Thursday consisting of shipments from Audubon, Iowa area; two loads Choice and Prime high-dressing 3-4 1300 lbs. 69.25-69.50, load mainly 3 near 1250 lbs. 68.50. Choice, some Prime 2-4 1050-1200 lbs. 66.50-68.25, load Choice 3 1400 lbs. 68.00, some Choice 2-3 1050 lbs. 65.50-66.50.

HEIFERS: Load Choice 3 1000-lbs. 64.50. Choice, few Prime 2-4 900-1025 lbs. 62.00-63.75, some 64.00. Choice 2-3 875-925 lbs. 61.00-63.00. Mixed Good and Choice 850-1000 lbs. 60.00-62.50. Good 58.00-61.00.

T-Bone Special Thursday; load Choice 3, 1060 lbs. 64.75. Choice, some Prime 2-4 950-1025 lbs. 63.00-64.50.

Average of LS-214 detailed quotations for Choice 900-1100 lb. Steers 65.52; 1100-1300 lb.s 66.95. Average cost Steers for three days 65.60, average weight 1122 lbs. as compared 66.14 and 1132 lbs. A week ago. Average cost Heifers for three days 62.99, average weight 979 lbs. as compared 63.15 and 988 lbs. a week ago.

COWS: Utility and Commercial 1-3 high-dressing 44.00-45.00, few 45.50-46.00. Other High-Cutter, Utility and Commercial 42.50-44.00. Cutter and Low-Utility 1-2 41.00-42.50, Canner and Low-Cutter 40.00-41.00, few lightweight 37.00-40.00.

BULLS: 1-2 1100-1800 lbs. 50.00-54.00, few 1 1400-2000 lbs. 55.00, individual 57.00.

FEEDERS: Few loads and lots Medium Frame 1 fleshy Steers during week 900-1000 lbs. 63.00-64.15. Heifers 790-875 lbs. 60.50-61.50.

New Holland Dairy

New Holland, Pa.
Wednesday, September 16
Report supplied by auction

Reported receipts of 97 cows, 37 heifers, and 10 bulls. Market steady.

Load of Pa. fresh cows, 670.00-1270.00; Load of Wisc. fresh cows, 1575.00-1625.00; Load of Pa. fresh cows, 1020.00-1500.00, springers 785.00-1130.00; Load of Pa. fresh cows, 870.00-1650.00; Load of Md. springers 720.00-1500.00.

Locally consigned cows 650.00-1550.00; Springing heifers 850.00-1150.00; Open heifers 350.00-700.00; Bulls 370.00-725.00.

Joliet Cattle

Thursday, September 17
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2,800; 5 days last week 2,668, same period a year ago 3,666. Trading moderate for the week. Slaughter Steers ended the week .50 to 1.00 higher than Wednesday of last week, with the most increase on weights over 1150 lb. Slaughter Heifers ended the week mostly steady. Cows ended the week 1.00 higher.

SLAUGHTER STEERS: Mixed High Choice and Prime 2-4 1175-1250 lb. 68.00-68.25, 2 loads 69.00, 1 load 69.75 Wednesday. Choice, few Prime 2-4 1150-1275 lbs. 67.50-68.00 Monday; 68.00-68.50 Wednesday. Choice 2-4 1100-1175 lb. 65.50-67.00, mostly 66.00-67.00 Monday; 67.00-68.00 Wednesday; 1000-1100 lb. 64.50-65.50 Monday; 65.00-67.00 Wednesday. Mixed Good and Choice 2-3 950-1100 lb. 63.00-64.00 Monday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1050 lb. 65.00-65.75. Choice 2-4 925-1075 lb. 63.00-65.00; 850-900 lb. 62.00-63.00. Mixed Good and Choice 2-3 800-1000 lb. 57.00-63.00.

COWS: Cutter & Utility, few commercial, 1-3 40.00-44.00.

Oklahoma Cattle

Thursday, September 17
Report supplied by USDA

Thursday Feeder Cattle Auction and Weekly Summary.

Estimated Receipts	4,500
Same Day Last Week	4,344

Moderately active at best, outlets narrowing on the close; feeder cattle and calves fully 1.00 lower, some sales as much as 2.00 lower on feeder heifers. Majority receipts Medium and few Large Frame 1 and Mixed 1-2 400-850 lbs. feeder steers and 400-650 lbs. feeder heifers. Only moderate attendance of buyers.

FEEDER STEERS: Medium and few Large Frame 1 360-500 lbs. 68.00-73.25, pkg. 416 lbs. 76.10 early; 500-600 lbs. 66.00-68.60, small lot 511 lbs. 70.75; early; 600-800 lbs. 65.00-67.00; 800-920 lbs. 63.40-66.10, part load 878 lbs. 66.75. Small Frame 1 480 lbs. 66.80; few 615-817 lbs. 62.25-63.80. Medium and Large Frame Mixed 1-2, few 383-465 lbs. 66.50-68.25; 500-800 lbs. 62.00-66.00. Medium and Large Frame 2, small lot 434 lbs. 65.50; 500-815 lbs. 58.75-64.00. Large Frame 2 Holsteins 639-689 lbs. 55.90-56.00; 776-882 lbs. 54.10-55.30.

FEEDER HEIFERS: Medium Frame 1 387-390 lbs. 59.80-61.10; 400-500 lbs. 56.50-58.25; 500-600 lbs. 56.00-59.00; pkg. 531 lbs. fleshy 55.30; 600-700 lbs. 56.50-60.60; few 705-741 lbs. 59.90-60.50. Small Frame 1, few 495-511 lbs. 54.75-55.10. Medium and Large Frame 1-2 460-740 lbs. 53.70-56.25. Medium Frame 2, few 358-377 lbs. 54.50-55.25.

FOR THE WEEK: Compared to late last week, feeder steers fully 1.00 lower, feeder heifers 2.00 off with demand light on the close. Beef cows 50 cents to 1.00 higher; canner and cutter steady. Late sales Utility and Commercial 2-3 41.25-44.50, pkg. high dressing 45.75; Cutter 1-2 40.00-41.75; Canner and Low Cutter 37.00-38.00. Slaughter bulls steady to 1.00 higher. YG 1-2 1100-1800 lbs. 52.25-58.50, individual YG 1, 2000 lbs. 59.00. Salable receipts totaled near 21,000 head compared to 15,459 last week and 25,510 the same week a year ago. Majority or fully 90 percent of the salable supply consisted of feeder cattle and calves; cows and bulls numbered near 2,100 head and comprised 10 percent of total receipts.

Four States Livestock

Hagerstown, Md.
Wednesday, September 9
Report supplied by auction

SLAUGHTER: Fed Steers Mostly steady. Choice 58.00-59.00; Good 53.00-57.00; Medium 52.00 Down. Heifers Choice 53.00-55.00; Good 49.00-52.00; Medium 48.00 Down. Cows Steady to $1.00 higher. High Yield 44.50-46.00; Average 41.50-44.00; Big Middle 38.00-41.00; Fatty Hert. 35.00-39.00; Shelly 38.00 Down. Fat Bulls Steady prices. Good 51.00-52.75; Medium 47.00-50.50. Veal Calves Mostly steady. Choice 85.00-87.00; Good 78.00-84.00; Medium 63.00-77.00; Farm Hfrs. to 132.50; Farm Bulls to 72.00; Light & Weak 54.00 Down. Sows Very active. 300-575 lbs. 47.00-52.25; Thin Sows 42.00-46.00.

STOCKER: Steers 300-550 lbs. Mostly steady prices. No Choice. Good 54.00-59.50; Medium 48.00-53.00; Culls 47.00 Down. Steers 600-850 lbs. Choice 53.00-57.00; Good 47.00-52.00; Medium 46.00 Down. Bulls Choice 56.00-61.00; Good 50.00-55.00; Medium 49.00 Down. Heifers-All Weights Choice 53.00-57.00; Good 48.00-52.00; Medium 47.00 Down. Dairy Cows to 700.00. Springing Heifers to 1125.00. Pigs, Hd. Good run. Steady to higher prices. 20-30 lbs. 16.00-25.00; 30-60 lbs. 26.00-38.00. Shoats by Lb. to 52.00. Slaughter Hogs 50 cents higher. 210-230 lbs. 49.75-50.75; 240-260 lbs. 50.00-50.50; 190-205 lbs. 49.00-50.00.

NOTICE!
THE FREDERICK COUNTY, MARYLAND
HAY AND STRAW AUCTION
has resumed operations and
will be held each Thursday thereafter.

Selling Hay, Straw, Ear Corn, and Fire Wood weekly.
We need your buisness to make this sale a success.
Weigh-in time - 10 A.M.
Sale Begins - 12:00 Noon
Location- Mullinix Grain and Fertilizer, Ballenger Creek Pike, Frederick, MD.
WILLOWDALE AUCTION CO.
Willowdale Auction Co
AUCTIONEERS & CLERKS
For further information contact Sale Mgr. Dan C. Poole, 301-473-8100.

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Hybrid Boars & Gilts
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1. Boars & Gilts delivered direct from our farms.
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East Coast Hog Service
409 Clay Rd.
Lititz, PA 17543
Ph: 717-626-6566

FEEDER AUCTION
FRIDAY, OCTOBER 2
7:00 P.M.
300-500 Head of Steers and Heifers. All Breeds and Weights. If You Have Any Cattle To Consign Call:
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215-458-8518 Home
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10 Miles East of Lancaster
On Rt. 30 East
Paradise, PA 17562

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The Enertech 1500 plugsfree and renewable wind energy into your household electric system
Send $1 for our 16-page brochure with details on sites, endurance tests, tax credits and more
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COWS COWS COWS
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Lots of good Northern Feeders and Stockers.
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale
For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

FRIDAY, OCTOBER 2
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Landrace cross. Bred for easier & less trouble over farrowing.
Due to farrow 3 days to 4 weeks after sale date. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.
Local Trucker Available.
No Hogs Sold On Commission.
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE — FRIDAY, OCTOBER 30

Livestock market and auction news

Indiana Livestock

Thursday, September 17
Report supplied by Auction

CATTLE: 108. Compared with last week's market: Slaughter steers .50-1.50 higher; sl. cows steady. Sl. steers: Good 59.00-63.25; Standard 50.00-56.00. Sl. cows: Utility & Commercial 43.00-46.50; Cutters 38.50-43.50. Sl. bulls: Yield Grade No. 1, 52.00-57.00.

CALVES: 154. Vealers 4.00-5.00 higher. Choice 95.00-105.00; Good 85.00-92.00, 90-110 lbs. 53.00-64.00; 65-90 lbs. 40.00-55.00.

FARM CALVES: Hol. Bulls 95-110 lbs. 86.00-95.00; Hol. Heifers 85-110 lbs. 95.00-100.00.

HOGS: 57. US No. 1-2 53.00-54.00; No. 1-3 50.00-52.00; US No. 1-3 45.00-47.00.

FEEDER PIGS: 38. US No. 1-3 20-35 lbs. 14.00-22.00 per head; No. 1-3 35-50 lbs. 22.00-28.00.

SHEEP: 56. 2.00-3.00 higher. Good 53.00-56.00. Sl. ewes: 18.

Leesport Auction

Leesport, Pa.
Wednesday, September 16
Report supplied by PDA

CATTLE 293: Compared with last Wednesday's market, slaughter steers steady to strong. Slaughter cows .50-1.00 higher. Slaughter bulls mostly steady. Few Choice 1000-1300 lbs. slaughter steers 64.75-67.00, Good & Choice 1250-1400 lbs. holsteins 57.25-62.00, Good 58.00-64.00, Standard 54.00-58.50, Utility & Low Standard 47.00-53.60. Few Good slaughter heifers 54.00-55.00. Utility & Commercial slaughter cows 43.75-45.75, few 47.85, Cutters 42.00-44.75, Canner & Low Cutters 37.75-41.75, Shells down to 32.00. Few good & Choice slaughter bullocks 60.00-65.75, few Standard 52.75-58.50. Yield Grade #1, 1250-2000 lbs. 54.00-60.75, few #2, 900-1300 lbs. 47.50-55.00. Few Large Frame #1, 400-450 lbs. feeder steers 61.00-65.00, few #2, 685-860 lbs. 47.00-48.00. Few Large & Medium Frame #1, 500-900 lbs. feeder bulls 51.00-55.00.

CALVES 133: Vealers weak to 2.00 lower. One Prime vealer at 100, few Choice 71.00-86.00, few Good 68.00-77.00, few Standard & Good 110-130 lbs. 60.00-67.00, 90-110 lbs. 57.00-61.00, 70-85 lbs. 53.00-58.50, few Utility 50-100 lbs. 35.00-56.50. Farm Calves: Hol. Bulls 90-130 lbs. 60.00-80.00, one 86.00; Hol. Heifers 90-135 lbs. 112.50-130.00.

HOGS 322: Barrows and gilts steady to .25 higher. US No. 1-2 200-240 lbs. barrows and gilts 52.85-53.35, No. 1-3 200-235 lbs. 51.75-53.00, few No. 1-3 165-185 lbs. 47.50-47.75. Sows .50-1.00 lower. US No. 1-3 300-650 lbs. sows 46.75-49.50, few 51.75, few Utility 260-370 lbs. 40.00-44.50. Boars 34.00-37.00.

FEEDER PIGS 303; US No. 1-3 20-25 lbs. feeder pigs 101.00-111.00 per hundredweight, No. 1-3 30-60 lbs. 77.00-95.00, few down to 72.00 Cwt., Utility 30-55 lbs. 52.00-75.00 per hundredweight.

SHEEP 32: Choice 75-100 lbs. spring slaughter lambs 59.00-65.00, few 69.00, few Good and Choice 50-115 lbs. 47.00-57.00. Few Slaughter ewes 23.00-27.00.

GOATS 20: Few Large goats 27.00-53.00 per head, small goats few, 20.00-25.00.

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, September 15
Report supplied by PDA

CATTLE 152. Compared with last Tuesday's market, slaughter steers grading Standard about steady. Slaughter cows highly uneven. One Choice slaughter steer at 65.10, Good 59.50-63.75, few Good & Choice holsteins 56.75-61.25, Standard 52.00-57.75, Utility & Low Standard 43.75-47.10. Few Choice No. 3-4 slaughter steers 59.75-62.75, one Good at 58.50, few Utility 42.74-49.75. Utility & Commercial slaughter cows 43.60-45.50, few to 46.25, couple 50.50 and 51.25, Cutters 41.25-43.50, few to 45.50, Canner & Low Cutter 38.25-41.00, Shells down to 35.00. Standard slaughter bullocks 54.00-57.00, Utility 44.00-50.00. Few Yield Grade #1 1375-1625 lbs. slaughter bulls 53.50-57.50.

CALVES 324. Vealers grading Standard & Good $2 to $3 lower. Few Choice vealers 85.00-96.00, few Good 75.00-85.00, Few Standard 40.00-47.00, Standard & Good 90-125 lbs. 58.00-63.00, 60-90 lbs. 54.00-58.00, Utility 40-95 lbs. 40.00-55.00. Farm calves active. Holstein bulls 80-125 lbs. 60.00-79.00; holstein heifers 85-135 lbs. 100.00-185.00, few down to 54.00; beef cross bulls & heifers 60-120 lbs. 54.00-64.00.

HOGS 351. Barrows & gilts 75 cents to $1 lower. US No. 1-2 200-245 lbs. barrows & gilts 51.50-52.10, lot 52.85, No. 1-3 195-245 lbs. 50.75-51.60, few No. 2-3 230-245 lbs. 50.50-50.75, lot No. 2-3 295 lbs. 49.25, No. 1-3 135-185 lbs. 42.00-48.50. Sows unevenly steady. US No. 1-3 360-630 lbs. sows 46.50-48.50, one at 49.00, No. 2-3 365-690 lbs. 43.25-46.75. Boars 36.75-39.00.

FEEDER PIGS 11. Lot US No. 1-3 25 lbs. feeder pigs 81.00 cwt.

SHEEP 45. Choice 50-100 lbs. spring slaughter lambs 53.00-59.00, few Good 45-75 lbs. 47.00-53.00. Slaughter ewes 19.00-28.00; one Ram at 34.00.

Belknap Auction

Wednesday, Sept. 16
Report supplied by PDA

CATTLE 71. Compared with last Wednesday's market, slaughter steers: Individual Choice at 62.75, few Good 58.00-58.75, few Standard 53.50-58, one Utility at 47.75. Choice slaughter heifers, individual's yield grade #5, 50.00 & 51.50, few Utility 44.00-48.75. Utility & Commercial slaughter cows 44.00-46.50, Cutters 39.25-44.00, few Canner and Low Cutters 32.00-37.25, Shells down to 22.00. Individual Good slaughter bullocks at 53.75 Couple Utility 39.00 & 41.00. Yield Grade #1, 1800 lbs. slaughter bull, individual at 59.75, couple #2, 1300-1425 lbs. 50.25 & 52.00. Feeder Cattle: Medium Frame #1, 740-850 lbs. feeder steers 52.00-54.00. Medium & Large Frame #2, 595-700 lbs. feeder heifers 38.00-43.75.

CALVES 82. Good vealers 90.00-100, Standard and Good 90-120 lbs. 50.00-61, 65-85 lbs. 40.00-50.00. Farm Calves: Hol. Bulls 95-130 lbs. 62.50-102.50; few Hol. Heifers 85-100 lbs. 86.00-115.

HOGS 162. Few US No. 1-2 205-240 lbs. barrows and gilts 52.75-53.75, No. 1-3 210-255 lbs. 51.75-52.75, No. 2-3 250-460 lbs. 45.00-50.75, No. 1-3 190-200 lbs. 48.25-51. US No. 1-3 290-490 lbs. sows 47.75-50.50. Boars 30.00-38.25.

FEEDER PIGS 128. US No. 1-3 20-35 lbs. feeder pigs 18.00-27.00 per head, No. 1-3 40-50 lbs. 30.00-38.50, Utility 30-40 lbs. 10.00-15.00 per head.

SHEEP 68. Good and Choice 80-95 lbs. spring slaughter lambs 51.75-52.50, lot Good 70 lbs. at 45.00, Good 55-80 lbs. feeder lambs 30.00-33.00, Slaughter ewes 12.50-25.50.

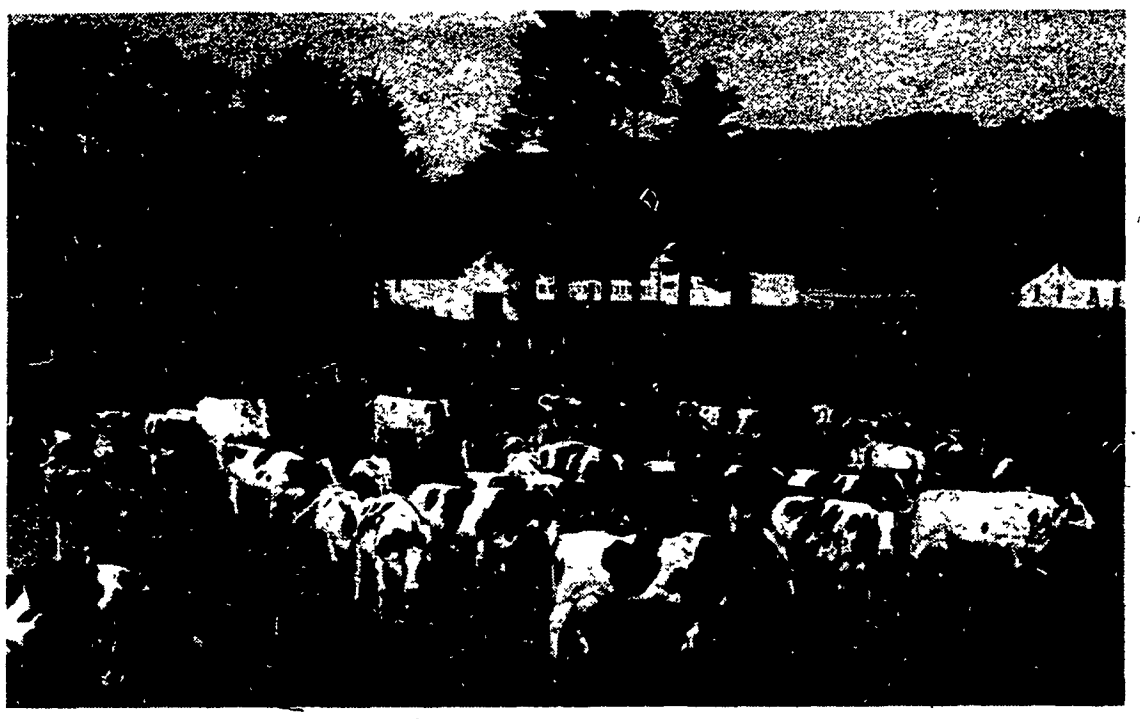
New Holland Horse

Monday, September 14
New Holland Sales Stables
Report supplied by auction

Reported receipts of 270 head of horses, mules, and ponies. Market: steady.

Load of driving N.Y. 625.00-1025.00.

Better horses 550.00-860.00; Driving horses 350.00-975.00; Riding horses 350.00-500.00; Lightweight killers 350.00-475.00; Heavyweight killers 525.00-640.00 Mares Ponies 45.00-125.00; Pr Colts 25.00-45.00; Geldings 125.00; Larger ponies 150.00



For maximum control and results...

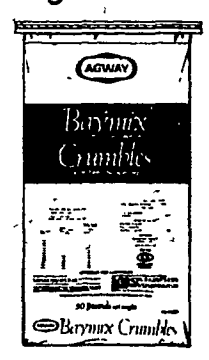
Deworm the entire herd-with BAYMIX from Agway

It's a proven fact that worms can cost you money by reducing milk production potential, feed efficiency and the growth rate of replacement animals.

You can break the damaging worm cycle by feeding your herd Baymix Crumbles from Agway. Unlike wormers used only at freshening, Baymix can be used to deworm the entire herd at one time. Milking cows, dry cows, calves and replacements over 300 lbs weight are all treated so that reinfection is dramatically reduced.

Baymix is easy and convenient to feed. Just topdress on feed for six consecutive days, once in the fall and again in the spring. With Baymix, there are no restraints or handling that could stress your animals. And best of all... **Baymix requires no withholding of milk.**

For more information on Baymix, contact your local Agway store. Get the control and results you need to break the worm cycle in your entire herd.



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Off the Sounding Board

By Sheila Miller, Editor

Should dairy producers move to New Zealand?

Politics is at best a confusing subject. But, we have to throw up our hands and plead total bewilderment at the way our government is playing games with the dairy industry.

It's no secret that food and other agricultural products are used as diplomatic tools at the whims of our 'leaders' — but this business about sending the wrong signals to foreign governments if we sell them certain foods is a lot of chicken litter.

It's evident that we're not the only ones in this state of bafflement. National Grange Master Edward Anderson recently wrote a letter to President Reagan asking for clarification of the Administration's position on trade relations. He wrote:

"Mr. President, we are confused. Why would butter sales to the Soviets send the wrong signal, when pipe laying equipment sales do not? . . . U.S. farmers should not continue to pay the cost of our East-West trade policy."

And, what about the Reagan Administration and USDA selling out to two little islands that, combined, are only as large as the state of Colorado — New Zealand.

First, let's look at USDA's unbelievable marketing strategy of giving New Zealand Dairy Board 220 million pounds of Commodity Credit Corporation-owned butter for $155 million — 35 cents under what butter brokers were offering on the open market. It has been estimated that this shrewd business deal cost U.S. taxpayers $77 million dollars.

Now, who's got their "signals crossed?"

As if New Zealand hadn't gotten the upper hand on our dairy exports with that contract, they continued to play their cards right and somehow convinced the Reagan Administration to grant them a one-year veto over future U.S. commercial butter exports and monopoly rights to all U.S. butter exports for the next 1½ years.

And, the little country didn't take long to throw its pint-sized weight around while Uncle Sam's dairy producers were still recoiling from the first blow.

In the September 11 Washington Newsletter, National Farmers Union announced "the New Zealand Dairy Board blocked an Egyptian effort to buy 26.5 million pounds of surplus butter from CCC stocks." Farmers' Union Milk Marketing Cooperative President Stewart G. Huber stated "Egyptian interest in buying U.S. butter clearly demonstrates how badly our butter is desired in the world market and how harmful the Section C provision is to U.S. interests and our dairy farms."

Farm organizations weren't the only ones puzzled by this U.S. giveaway. Congressman Tom Harkin (D-5th, Ia.), chairman of the House Agriculture subcommittee on Livestock, Dairy and Poultry was curious enough about the unorthodox dealings that he called a subcommitte hearing last Thursday to investigate the "highly irregular" matter.

Although Secretary of State Alexander Haig and Secretary of Agriculture John Block were invited to testify, they sent representatives Richard Smith (USDA) and Michael Calingaert (State).

According to Harkin's aide George Palmer, neither Smith or Calingaert had any "good answers" on why CCC butter was sold to only New Zealand; or why we didn't deal with the Soviets in the first place instead of New Zealand who'll squeeze the butter into oil for the Soviets or sell them an equal amount of domestic butter.

Palmer stated USDA expressed the opinion that New Zealand was the only country that showed interest in U.S. butter and that theirs was the best deal we could have gotten. To top it all off, our fearless leaders even had the crust to say they were satisfied with the butter deal.

So now that we've 'given' away our butter to New Zealand, along with our independent export privileges, we turn around and buy our cheese and butter back — not only from New Zealand, but from Finland, Austria, Norway and the European Economic Community. Didn't they tell us our domestic dairy supplies were already saturating the market?

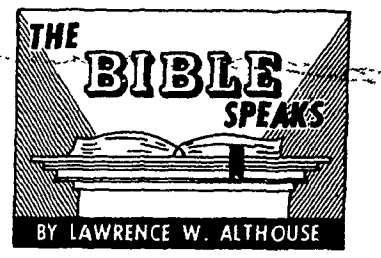
In all his wisdom, Uncle Sam has already imported more than 90 million pounds of cheese since January — nearly 50 percent above last year's 7-month imports.

Our cheese imports from New Zealand amounted to 7.3 million pounds since January — an increase of 50 percent over last year. And, in July (the month of surprises), the U.S. imported 36.981 pounds of butter, an increase of 20 percent from a year earlier.

Confused? Join the club.

The Administration is dealing shady business capers under the table all the while futures of U.S. dairy producers are at stake. Add to that the 1981 Farm Bill and it seems that our dairy farmers just can't win with these politicians.

Farmers, and especially dairy producers, need to let elected leaders know which side their bread is buttered on. Either that or move to New Zealand where they seem to know how to make the most of the dairy market.



EVERYTHING IS BEAUTIFUL!
September 20, 1981

Background Scripture:
Ecclesiastes 3:1-15.
Devotional Reading:
Romans 2:1-10.

"Everything is beautiful!"

Well, of course, that statement sounds wonderful and I enjoy singing "Everything is beautiful...," but is that possible? Everything? Beautiful?

Maybe the preacher of Ecclesiastes meant to say "useful" instead of "beautiful". Or perhaps he should have qualified the declaration by saying; "Lots of things are beautiful."

But, no, the preacher said "Everything is beautiful," and I guess we have to assume that he meant to say exactly what he said.

Everything A Season

Of course, the preacher probably got his idea from God, because God can see what you and I cannot see. He knows what a thing or person can be or become. He knows the potential, while we see but the surface of most things and most creatures.

Furthermore, there is an inner design to his creation that makes it all fit together. Thus, Ecclesiastes can proclaim, "For everything there is a season and a time for every matter under heaven" (3:1). We can only judge a thing beautiful in the long run and it is the long run that is so much a part of God's grand design. For example, we may not be much impressed when we first meet someone, but, in time, after we get to know them better, we may find there is something very beautiful about them. In our eyes there will seem to be a season of blooming and then we can begin to appreciate just a glimmer of what the preacher is saying: "He has made everything beautiful in its own time" (3:11).

Perhaps that is the key: "in its own time." We have to wait for the right season until the beauty appears in someone's life, but, because "time" itself is only a human perception, God sees the potential as part of the present. "That which is, already has been; that which is to be, already has been; and God seeks what has been driven away" (3:15)—[causes the past to be repated]. God sees me this day, not only as I appear right now, but as I have been, as I can be, and as I shall be—and thus he can see a beauty in me that you cannot, just as he can see a beauty in you I may not.

The Gift of Pleasure

So everything in this world and in our lives is part of a plan that unfolds to the seasons known only to God, and, because we are part of this divine order, we are beautiful and everything else is...if we take the long run view. And, in addition, it is part of the grand design of God's creation that life be a pleasure for his creatures: "it is God's gift to man that every one should eat and drink and take pleasure in all his toil" (3:13).

Lots of Christians need to write that verse on their doorposts: life is intended to give us pleasure! It is not something we steal or trick from a grim creation, but a beauty that God has placed there from the very beginning.

Farm Calendar

Today, September 19
PA Jersey Sale, Guernsey Sales Pavilion, Lancaster, 12:30
Sunday, September 20
Gratz Fair until Sat.
World Fertilizer Conference, New York's Waldorf-Astoria Hotel, until Tuesday
Monday, September 21
PA All-American Dairy Show, Farm Show Complex, continues until Friday
Reading Fair opens, cont. thru Sat.
Junior Dairy Show, 9 a.m., Farm Show Building
Williamsburg Farm Show, Williamsburg, until Thursday
All American Dairy Show, Harrisburg, until Friday

(Turn to Page A12)

HAY HAWS

"This is too simple and to the point, Morby. Have you forgotten that you work for the Department of Agriculture?"

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Aware of the Century Farm Program

The Century Farms Program is aimed at recognizing the efforts of Pennsylvania's farm families which have preserved the traditions and the rural heritage of the pioneer farm.

The program was initiated as part of the Nation's bicentennial observance in 1976, but is being continued for its value in promoting the ideals of the family farm and the importance of farming to Pennsylvania's economy.

To be eligible for certification as a Pennsylvania Century Farm, a farm must have been owned by the same family for the last 100 consecutive years, and a family member must currently reside on the land. In addition, the farm must consist of ten or more acres of the original holdings or gross at least $1,000 a year from the sale of agricultural products.

We encourage you to participate in this program that is administered by the Pennsylvania Department of Agriculture.

Applications are available at the County Extension Offices.

To Stop Fertilizing Trees and Shrubs

During this time of the year we should not be applying any fertilizer to rose bushes, trees and shrubs. The season's growing period is about over and the new growth should have a chance to harden before cold weather

(Turn to Page A12)

Your Stanford Seed Dealer and Northrup-King Present

In 1919-20, he made hearts race.

They said his blood was "hot". They called him the "horse of the century."

In 1919-20, this fleet-footed thoroughbred from Lexington, Kentucky bolted to an amazing 20 of 21 track victories. The biggest money winner of his time - and a direct descendant of the 18th Century Gondolphin Arabian - his offspring went on to win more than $3 million in prize money.

Who was this remarkable champion?

(Turn page upside down for answer.)

CHAMPIONS OF THE CENTURY

THIS YEAR'S NATIONAL CORN YIELD CHAMPION: NK HYBRID SEED CORN FROM STANFORD

BREEDING MAKES THE DIFFERENCE

One thing separates a champion from the rest: breeding. And NK hybrids prove once again that they're bred to be champions. PX 74, for instance, has taken the National Corn Growers Association yield contest title for the second straight year. And that's not all. PX 74's yield power placed it first or second in nine state yield contests across the country. That's quite an accomplishment in this "Super Bowl" of corn yield contests.

CONSISTENCY YOU CAN COUNT ON

Led by PX 74, NK varieties won 17 NCGA awards in the East alone. And like PX 74, they all have wide adaptation, very fast dry-down and exceptional standability.

Farmers just like you are getting nationwide attention - and extra profits - from their championship corn yields. The only difference between them and you could be the hybrids they're using: NK hybrids... bred to be champions.

THE CHAMPIONS

Variety	Yield	Place	Class	Grown By	Town	State
NATIONAL WINNERS						
PX 74	**230.51**	**1st Nat'l**	**A**	**Jim Justice II**	**Beckley**	**West Virginia**
PX 74	220.21	2nd Nat'l	A	James C. Justice	Beckley	West Virginia
FIRST PLACE STATE WINNERS						
PX 87	160.12	1st	A	Gary Donaldson	Hackettstown	New Jersey
PX 79	165.30	1st	Irr	Bradley Hott	Franklin	West Virginia
SECOND PLACE STATE WINNER						
PX 74	141.22	2nd	A	Charles F. Smith, Jr.	Warrenton	Virginia
PLUS MANY MORE!						

See what it feels like to grow a respected championship yield. See your Stanford Seed dealer for NK Hybrids now.

Stanford Seed

NK NORTHRUP KING

Northrup King Hybrids TOP YIELD in the U.S. N.C.G.A.

For maximum savings order your NK seed corn and other Stanford farm seed items before October 31.

"CHAMPIONS OF THE CENTURY" ANSWER: Man O' War

Now Is the Time

(Continued from Page A10)

arrives. When we fertilize during the Fall we encourage new growth, which will be tender, and will winter-kill in zero weather.

It is best to wait until early Spring to apply any plant food to these types of plants. Mulching is a good thing to preserve moisture and control weeds, but keep the fertilizer in the bag until 1982.

To Get Serious About PRV

The Lancaster County PRV Task Force has released its guidelines for preventing pseudorabies. This is a volunteer program. The success of this effort will depend largely on the immediate and simultaneous cooperation of everyone related to the hog industry that includes farmers plus all those sales and service personnel who support him. If we are going to make any progress toward slowing down the spread of this disease or eradicating the disease, we have to act fast — before this winter and before it becomes more widespread. There is no guarantee the guidelines will prevent infection, or that if a quarantine is lifted on an infected farm, that the farm will not be re-infected. However, a serious preventive effort should greatly improve the odds of not becoming infected, and it should "set the stage" for successful eradication efforts, exclaims Extension Agent, Glenn Shirk.

The pseudorabies guidelines should also help reduce other health problems - a side benefit. Copies of the guidelines are available from the Lancaster County Extension Office (telephone 717-394-6851).

To Secure Wood Supply

Many home owners are planning to use more wood for heating their homes this winter. This is a national trend resulting in a strong demand for all kinds of wood. Prices are also reflecting this increased demand. Woodlot owners might be in a position to do some tree culling and thinning and realize some extra income from the area. It's not too early to be getting this wood on hand or to do some cutting. Since dry wood will give better results than green wood, it will be best to have the wood supplies cut and drying before cold weather arrives. As I have traveled the county in recent weeks, I have noticed more and more wood piles in rural areas. Wood is a replaceable natural resource and deserves our attention in production as well as marketing for fuel saving purposes.

Township officials hear details on Conestoga clean-up

EPHRATA — Efforts to inform the public about a federal program designed to assist farmers and other landowners in the Conestoga River watershed in Lancaster County continued Thursday evening as township officials met with government representatives here at the Junior High School.

This was the first public meeting to be held within the watershed area, according to Ray Brubaker, county executive director of the Lancaster Agricultural Stabilization and Conservation Service office. Of the nine townships invited to attend this informational meeting, only four townships were represented: East Cocalico, Clay; Ephrata, and East Earl.

The township officials were brought up to date on the Rural Clean Water Program which will bring $1.9 million into the Lancaster watershed to improve water quality by controlling nonpoint sources of pollution, like sediment, manure runoff, fertilizer and herbicide runoff, and sewage effluent. It was pointed out that sediment is the number one pollutant of national waterways.

Under RCWP, farmers in Lancaster County can request financial assistance in remedying on-farm problems concerning erosion or manure management with the government picking up 50 to 75 percent of the tab.

"This may be one of the last times for farmers to get conservation practice financial help," stated Tom Johnson, administrator for the Lancaster County Conservation District, citing the current trends of budget cutting in the Reagan Administration. The RCWP funds, which are available to only those farmers in the Conestoga watershed, will be added to the $140,000 allocated by USDA for solving Lancaster County's soil and water conservation problems on an annual basis.

When questioned about whether those farmers who request assistance will be granted confidentiality, the government officials assured the township officials progress in the watershed would be publicly reported by numbers. Presently, only eight farmers have applied for help. None have received final approval on their applications from the ASC committee and District to date.

For those farmers who do apply and are approved for funding, the RCW program allows for improvements to be made during a three to ten year period. Maximum cost-sharing for each farmer will be $5,000. In the event a farmer dies before the work is completed, Brubaker explained, the contract would be cancelled unless the heirs or new landowner would want to continue in the program.

Public meetings for farmers are being planned for October and November at locations scattered through the project area to minimize transportation problems for people wishing to attend. Dates will be announced.

"This introductory meeting for township supervisors was held so they can be aware of what the program (RCWP) will provide and so they can steer people who need help to us for assistance," concluded Brubaker. "These people are aware of conservation problems in their townships and are the ones who get requests for help or complaints." — SM

Farm Calendar

(Continued from Page A10)

Stream Protection Measures workshop, Lancaster Co. Farm and Home Center, Lancaster, 7:30 p.m.

Tuesday, September 22

Ephrata Fair, Ephrata, until Sat.
Harmony Grange Fair, Westover, until Sat.
Lebanon Conservation Open House, Donald Bollinger Farm, Kleinteltersville, 1 p.m.
Guernsey Sale, 56th Renewal and State Sale, Harrisburg
Thomasville 4-H Club meets, 7:30 p.m., York Co. 4-H Center, York
PA All-American Nat'l Guernsey Show
PSU corn field day, 9:30 — 4 p.m, Rock Springs Research Farm

Thursday, September 24

West Lampeter Community Fair, until 26th.
Update training for Pesticide Recertification, 4-H Center, Lansdale, 1:30 p.m. and again at 7:30 p.m.
Eastern Nat'l Holstein Show, Harrisburg, 9 thru dry cow classes
American Mushroom Institute mtg., 7:30 p.m., Italian Am. Club, Kennett Square

Friday, September 25

Eastern Nat'l Holstein Show, milking classes
York Farmers Forum, pig roast at Jerry and Carolyn Rutter farm
3rd Annual Delmarva Forestry Seminar; Tidewater Inn at Easton, Md.

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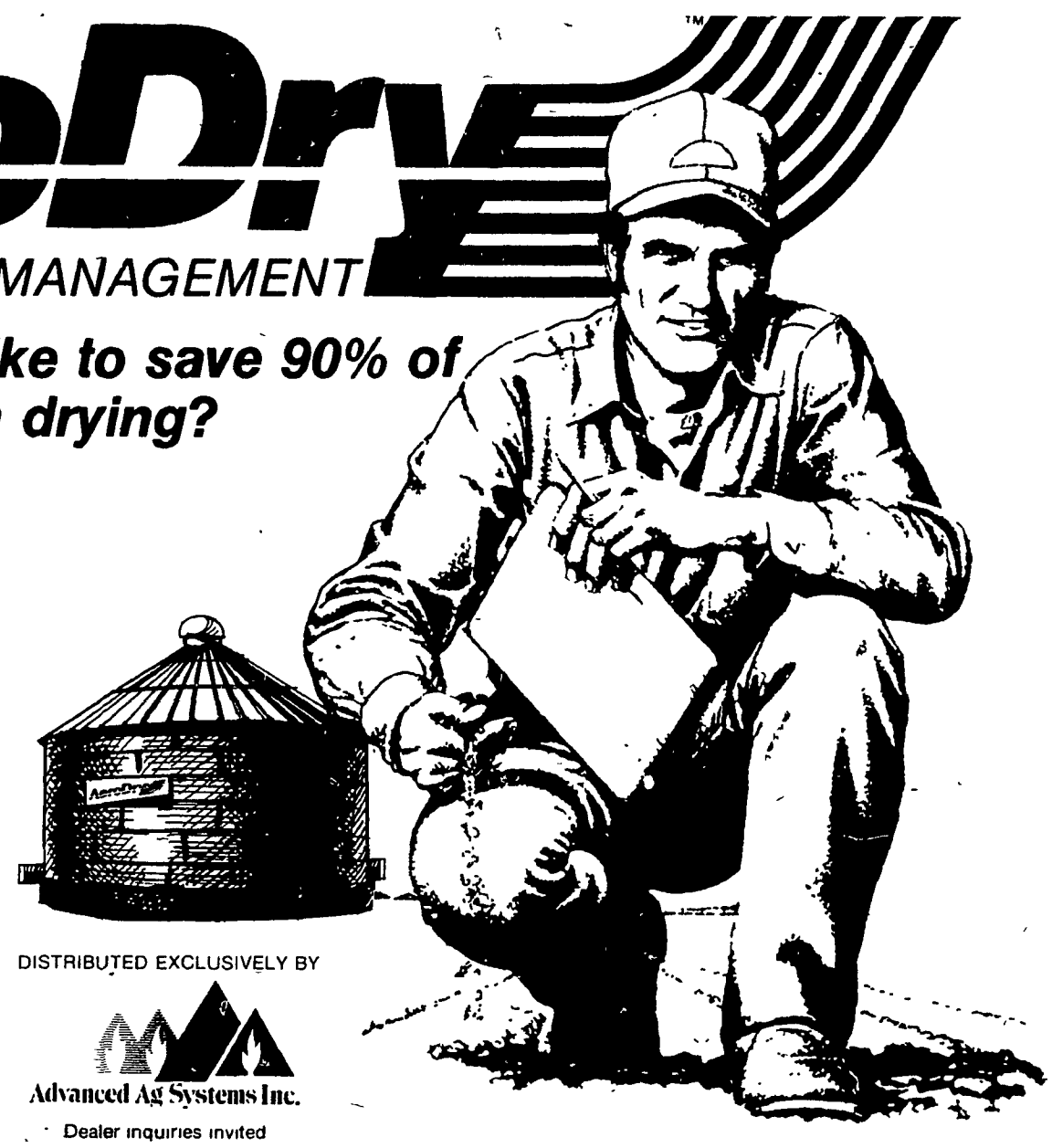

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Livestock market and auction news

Chambersburg Auction

Thursday, Sept. 17
Report supplied by PDA

CATTLE: 358. Compared with last week's market: Sl. cows 1.00-3.00 higher. Sl. steers: (few) Choice 1050-1250 lbs. 64.00-68.00; Good 57.25-62.25; Standard 52.50-56.50. Sl. heifers: (few) Choice 59.25-64.75; (few) Good 55.00-61.50. Sl. cows: Utility & Commercial 44.50-48.75; Cutters 42.50-46.00; Canner & L. Cutter 37.00-42.50; Shells down to 32.25. Sl. bullocks: (few) Choice 57.00-64.00. Sl. bulls: Yield Grade No. 1 50.35-57.10.

CALVES 621. Vealers about steady. Choice 80.00-97.00; Good 67.00-82.00 70-95 lbs. 56.00-64.50; Utility 45-85 lbs. 41.00-57.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 64.00-93.00; Hol. Heifers 70-85 lbs. 70.00-105.00.

HOGS: 53. One lot US Not. 1-2 230 lbs. at 51.00; lot No. 1-3 210 lbs. at 50.00; lot No. 2-3 220 lbs. at 48.75. US No. 1-3 350-600 lbs., 45.75-49.75. Boars few 39.75-41.00.

FEEDER PIGS 43. US No. 1-3 25-40 lbs. 25.00-29.50 per head.

SHEEP: 7. One lot Good 95 lbs. at 44.00.

Dewart Auction

Dewart, Pa.
Monday, September 14
Report supplied by PDA

CATTLE 238. Compared with the market two week's ago: Choice 2-4, 970-1170 lbs. slaughter steers 64.10-66.50, Good 57.00-61, few 63.50; Standard 48.00-55. Few Choice slaughter heifers 56.85-58.85, few Good 54.50-57.85. Utility and Commercial slaughter cows 43-46.75, few 48.60, Cutters 41.00-45, Couple to 46, Canner and Low Cutters 37.25-41, Shells down to 27.00. Yield Grade #1, 950-2150 lbs. slaughter bulls 48-56.75, individual 59.85. Few Large Frame #1, 415-550 lbs. feeder steers 65-67.50. Few Large Frame #1, 345-360 lbs. feeder heifers 59.50-62.50.

CALVES 204. Few Choice vealers 90.00-102, few Good 70.00-80, 70-95 lbs. 56.00-63, few Utility 60-90 lbs. 45.00-55. Farm Calves: Hol. Bulls 90-120 lbs. 62.00-75, few to 94; Hol. Heifers 90-150 lbs. 100-177.50.

HOGS 340. US No. 1-2 198-240 lbs. barrows and gilts 52.90-53.30, lot 53.70, No. 1-3 195-250 lbs. 52.10-52.90. US No. 1-3 3-550 lbs. sows 45.00-48.75. Boars 35.00-41.00.

FEEDER PIGS 239. US No. 1-3 20-35 lbs. feeder pigs 15.50-26.50 per head, No. 1-3 35-50 lbs. 26.50-33 per head, few lots No. 1-3 60-80 lbs. 32.00-42 per head.

SHEEP 46. Choice 50-110 lbs. spring slaughter lambs 50.50-58.00. Slaughter ewes 16.00-26.50.

Special Yearling Steer Sale

Roanoke, Va.
Thursday, Sept. 1
Report supplied by VDA

There were 2053 head sold.

STEERS: Medium Frame 1: 500-600 lbs. 64.75-65.75; 600-700 lbs. 64.50-67.00; 700-800 lbs. 61.75-65.50; 800-900 lbs. 59.25-61.75; 900-1000 lbs. 57.00-59.75. Large Frame 1: 600-700 lbs. 62.75-65.25; 700-800 lbs. 62.00-63.50; 800-900 lbs. 58.50-60.25; 900-1000 lbs. 56.25-58.25. Small Frame 1: 500-600 lbs. 61.50-65.75; 600-700 lbs. 62.75-64.50; 700-800 lbs. 60.00-62.75; 800-900 lbs. 58.50-59.00. Large and Medium 2: 500-600 lbs. 60.25-63.50; 600-700 lbs. 58.75-62.00; 700-800 lbs. 58.75-59.75; 800-900 lbs. 54.75-55.75; 900-1000 lbs. 54.00-55.50.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, September 14
Report supplied by auction

Reported receipts of 310 calves, 136 cows, 27 bulls, 17 heifers, 5 steers, 49 hogs, 23 lambs, 10 sheep. Cattle market real active, calf market higher.

Holstein Heifer Calves to 130.00; Veal Calves to 97.00; Bobs, 90-110 lbs. back to farm 72.00-105.00; Bobs, 80 and down 50.00-56.00; Grassers & Feeders 40.00-68.00; Lambs 45.00-50.50; Sheep 10.00-22.00; Hogs, 200 to 250 45.00-51.25; Sows 43.00-48.00; Boars 36.00-41.00; Pigs 12.00-31.00; Heifers 44.00-47.00; Steers Medium 47.00-52.00; Steers, feeder 52.00-68.00; Bulls 44.75-54.00; Cows, utility 43.50-45.00; Cows, fat 39.00-44.00; Cows, medium 39.00-41.50; Cows, poor or small 32.00-36.00; Horses to 605.00; Ponies to 120.00; Goats 29 10.00-43.00.

St. Louis Sheep

Thursday, September 17

At Wednesday's weekly sheep auction, receipts around 500 head. Compared with last Wednesday, spring slaughter lambs steady. Feeder lambs fairly active, steady to firm. Slaughter ewes scarce, steady.

SPRING SLAUGHTER LAMBS: Choice and Prime mostly wooled, few lots shorn with No. 1-2 pelts, 90-110 lbs. 55.00-58.75. 21 head Prime 110 lbs. 60.50. Choice 85-100 lbs. 52.00-55.00.

SLAUGHTER EWES: Utility and Good 10.00-15.00.

FEEDER LAMBS: Choice 60-90 lbs. 40.00-45.00, few lots near 70 lbs. 47.00-50.00.

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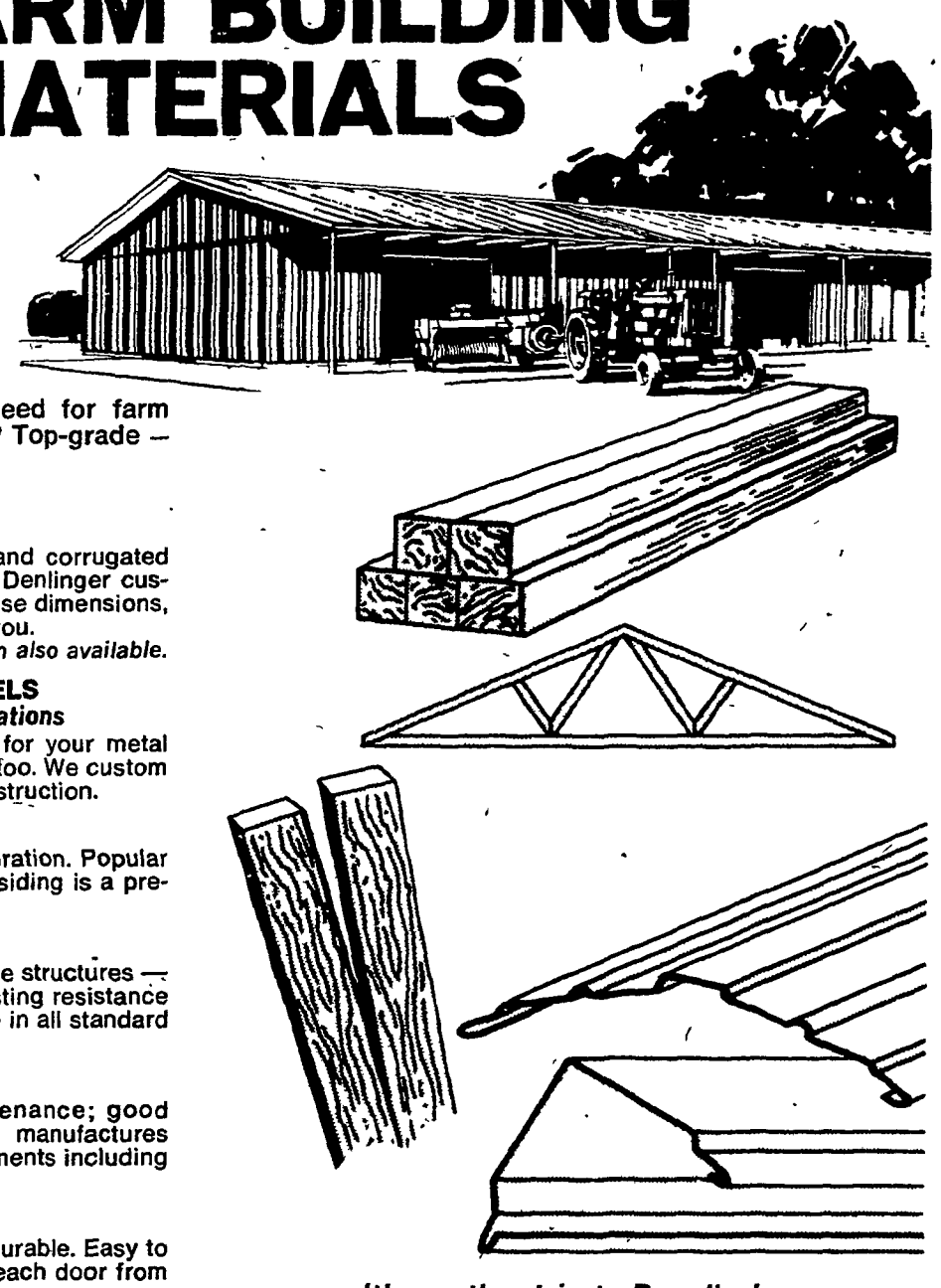

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Livestock market and auction news

Lancaster Co. Weekly

(Continued from Page A2)

BULLOCKS: Choice 1000-1400 lbs. 57.50-61.50, few 61.50-63.75; Good 1000-1300 lbs. 53.50-58.00.

BULLS: Yield Grade 1 1300-1900 lbs. 54.00-59.75, few 59.75-62.25; Yield grade 2 1000-1350 lbs. 50.00-55.00, few 850-1025 lbs. 46.00-50.00.

VEAL CALVES: Vealers mostly steady. Demand good for calves returned to farm.

VEALERS: Choice and Prime 180-350 lbs. 100.00-112.00, few 115.00-125.00; Choice 140-280 lbs. 84.00-100.00, few 100.00-108.00; high Good and low Choice 140-250 lbs. 70.00-85.00, 105-130 lbs. 58.00-75.00, 80-105 lbs. 44.00-60.00, 60-80 lbs. 35.00-45.00, around 60 head Standard 60-105 lbs. 30.00-45.00.

RETURNED TO FARM: Bulk 80-120 lbs. holstein heifers 80.00-135.00, around 70 head 135.00-182.00; bulk 85-120 lb. holstein bulls 64.00-75.00, few 75.00-81.00, few small frame 90-125 lbs. 55.00-60.00.

Weekly Summary

Friday, September 18
Report supplied by PDA

CATTLE: 6385. Compared with 4154 head last week, and 6029 head a year ago. Compared with last week's market: Slaughter steers steady to 1.00 lower; Sl. heifers & cows steady to 1.00 higher; Sl. bullocks: .50-1.00 higher; Sl. bulls uneven. Sl. steers: High Choice & Prime No. 3-4, 70.00-73.85; Choice No. 2-4, 64.00-69.50; Good 57.00-64.50; Standard 51.00-58.00. Sl. heifers; Choice 59.25-64.00 with few to 67.25; Good 55.00-59.00. Sl. cows: Utility & Commercial 43.00-46.75 with few to 48.85; Cutters 41.00-44.75 with few to 47.00; Canner & L. Cutter 38.00-42.50; Shells down to 30.00. Sl. bullocks: few Choice 59.00-64.00; Good 54.00-58.50; few Standard 51.00-54.50. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 52.00-60.00; Yield Grade No. 2, 900-1450 lbs. 48.00-55.50.

FEEDER CATTLE: Steers, Large Frame No. 1, 300-600 lbs. 61.00-67.50; Large Frame No. 2, 400-850 lbs. 47.00-52.00; Medium Frame No. 1, 300-850 lbs. 52.00-58.00 with few to 63.00. Heifers, Medium & Large Frame No. 1, 300-700 lbs. 45.00-59.00. Bulls, Medium & Large Frame No. 1, 400-750 lbs. 43.50-49.50.

CALVES: 4732. Compared with 3500 head last week and 4368 head a year ago. Vealers grading Choice steady to 5.00 higher, Standard & Good steady to 6.00 lower. Few Prime 107.00-125.00; Choice 85.00-106.00; Good 70.00-85.00; 90-110 lbs. 50.00-62.00; 65-90 lbs. 40.00-58.00; Utility 50-110 lbs. 35.00-55.00.

FARM CALVES: Fairly active. Hol. Bulls 80-130 lbs. 60.00-100.00; Hol. Heifers 85-150 lbs. 75.00-185.00, mostly 85.00-130.00.

HOGS: 7658. Compared with 2771 head last week and 7441 head a year ago. Barrows and gilts unevenly steady. US No. 1-2 200-240 lbs. 52.00-54.00; No. 1-3 200-250 lbs. 51.50-53.00; No. 2-3 200-275 lbs. 50.00-52.00; No. 2-3 250-350 lbs. 45.00-51.00; No. 1-3 140-190 lbs. 45.00-49.50; Sows .50-1.00 higher. US No. 1-3 300-600 lbs. 45.00-50.50; No. 2-3 300-750 lbs. 40.00-46.00. Boars 35.00-41.00.

FEEDER PIGS 1692. Compared with 901 head last week and 1893 a year ago. Feeder pigs 7.00-10.00 higher. US No. 1-3 20-35 lbs. 13.00-27.00 per head; No. 1-3 35-50 lbs. 22.00-38.50. No. 1-3 50-75 lbs. 32.00-45.00 per head.

GRADED FEEDER PIGS: 1724. Compared with 2606 head last week, and 2931 head a year ago. All sales by CWT. Feeder Pigs mostly 4.00-11.00 higher. US No. 1-2 25-40 lbs. 91.00-102.00, some 105.00, 40-50 lbs. 85.00-99.00, some 105.00; 50-60 lbs. 75.00-96.00; 60-80 lbs. 75.00-81.00; US No. 2-3 25-40 lbs. 80.00-95.00; 40-60 lbs. 74.00-85.00 per hundredweight.

SHEEP: 893. Compared with 243 head last week and 822 head a year ago. Spring sl. lambs 1.00-3.00 higher. Choice 50-110 lbs. 53.00-59.00 with few to 67.00; Good 50-115 lbs. 44.00-56.00; Utility 40-60 lbs. 30.00-46.00. Sl. ewes: 12.00-28.00.

State officials visit Solanco

J. Luther Snyder, left, state deputy ag secretary, presents community fair message from Governor Thornburgh to officials of Solanco Fair, James Kreider, general manager; and Rober Badger, treasurer. At right is C. Eugene Wingert, regional director of Pa. Department of Agriculture.

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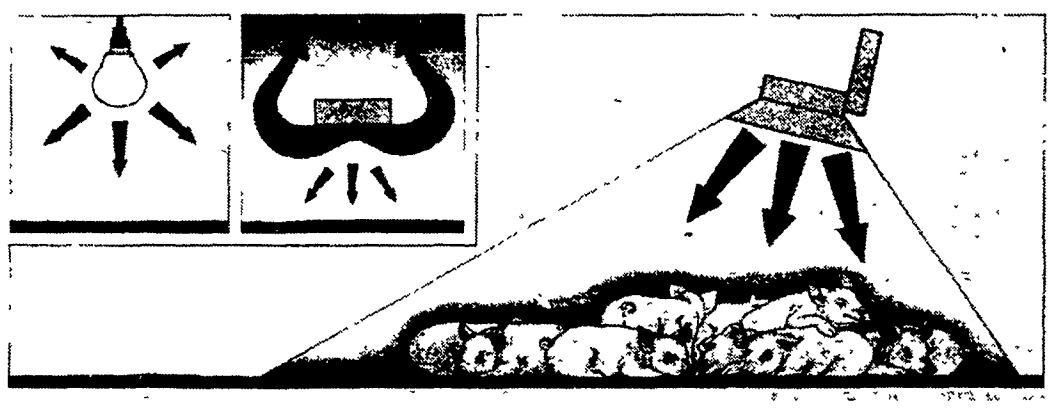

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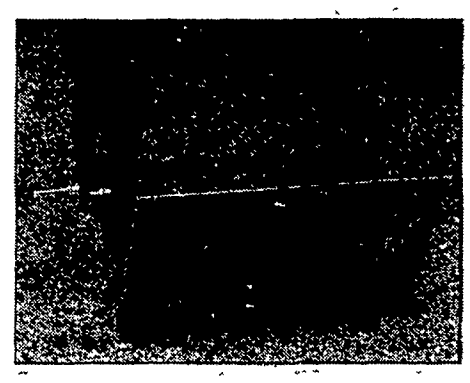

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Experts present disarming facts on animal rights

LANCASTER — Animal rights and the movement's effect on today's poultry industry captured the attention of more than 40 poultry producers and industry people here at the Holiday Inn on Monday evening.

Pennfield Corporation's John Fidler was the kickoff speaker in this fall's first Poultry Servicemen Seminar. He shared his experiences at the recent Action for Life Conference held in Allentown where animal rights representatives, vegetarians, and animal welfarists converged to discuss strategies and ideals.

Voicing his concern about the potential influence these groups might have on the ag industry, Fidler said these people are "articulate and could surface as strong leaders." He described them as "good people — just misguided" and noted they are pursuing the animal rights issues with a "missionary zeal."

Unlike farmers who understand the need to take care of their production animals if performance is to be achieved, Fidler stressed most of the animal rights people have "no concept of what animal production is like, with no idea what it takes to feed people today and the technology needed to do it."

Most of the poultry producers sighed a breath of relief when Fidler mentioned that for the present time the 'rightists' seem to be zeroing in on the abuse of laboratory animals, especially rabbits used in testing cosmetics.

However, Fidler commented farmers "will see more and more (animal rights pressures) in the future." He advised the agriculturalists to be aware of the problem and to not be scared. "There are probably some places where we need to improve," he concluded.

Echoing his suggestions for self-evaluation of farm management practices was Penn State professor H. B. Graves. He emphasized that through much of man's history, he has been both predator and prey. Animal domestication, he said, led to today's farming practices where much of the labor is done mechanically with little animal-animal contact or even animal-human contact.

Graves cautioned the producers to be aware of a number of areas that 'rightists' are concerned with: preventing the birds from dusting and roosting due to modern housing conditions; overcrowding; poor ventilation; extreme temperatures, bright lights; force molting, where birds are deprived of adequate food and water for several days; improper debeaking; methods used to destroy chicks; and slaughter methods.

The Penn State animal behaviorist suggested farmers look at economic alternatives to modern production practices by studying the animal's natural behavior and habitat. He recommended that farmers police their own industry and develop ethics codes.

"You've got to beat them to the punch," he admonished. "You can't fight this battle in the court of popular appeals or by starving people. You have to disarm the opposition."

Pennfield Corporation's John Fidler, right, and Penn State's H.B. Graves presented an animal rights update Monday evening, addressing the Poultry Servicemen here in Lancaster. The meeting was chaired by Penn State's Owen Keene, Extension poultry specialist, center.

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Feeder cattle prices to rise in coming months

WASHINGTON, D.C. — Although cattle feeders can expect some improvement in feeding margins this fall, the key word is caution. The uncertain outlook for interest rates, consumer demand for meat, cattle prices, and feed costs will require careful planning in making management decisions this fall.

Economic Uncertainites Abound

A key unknown right now is the economy and its effect on consumer demand for beef. The economy has begun to slow again, returning to the stagnation that's kept consumer incomes little changed—despite high inflation—since 1979. Inflation has been easing lately, but real incomes (in 1972 dollars) may increase only marginally through next summer.

The income tax cut beginning October 1 will bolster consumers' disposable incomes. But its effect on meat demand will depend on how much of the additional income consumers save and how much they spend...and how much of the spending goes for food.

Overall, don't look for much help soon. Next summer's larger cut will likely be more beneficial for livestock producers, especially if the economy has begun to perk up by then as anticipated, according to USDA's Economic Research Service.

The interest rate outlook is even less certain. Rates continue at near record levels, and they're expected to remain high through yearend.

Brighter Prospects for Feed and Forage

Forecasts indicate the second largest U.S. corn crop in history and perhaps only moderate growth in export demand. Therefore, corn prices over the coming year could fall to an average of $2.70 to $3.15 a bushel, compared with this year's estimated $3.15.

A larger soybean crop is also in the works, pointing to soybean meal prices of $180 to $210 a ton in the coming season, down from this year's average of $220. These lower prices may help return cattle feeders to a breakeven situation later this fall, if feedlot placements or feeder cattle prices don't rise too much in late summer and fall.

Most areas report favorable forage and pasture conditions. Recent good rains in small-grain grazing areas and accumulated pasture may bolster stocker demand and hold the line on culling rates.

Competing Meats: Less Pork, More Poultry

Pork producers cut output substantially in the past year. Although last winter's production was only 1 percent below the large level of the previous year, spring output declined 10 percent. For the second half of 1981, pork production will remain 7 to 9 percent below last year's levels.

In contrast, broiler supplies are large and increasing. Second-half output may rise 6 to 8 percent from last year's heat-stressed levels. And with beef supplies likely to remain plentiful, total red meat and poultry supplies will be large—especially considering the sluggish economy and resulting weak demand for beef.

Smaller Feedlot Inventory Positive for Fall Prices

Cattle on feed on July 1 numbered 1 percent below a year ago, the least for this date since 1975. The fewest calves on feed since 1964 accounted for all of this decline. Cattle in the heaviest weight groups, those normally marketed during the summer quarter, were up sharply—reflecting increased placements of heavier cattle this spring.

With pork production down and feedlot marketings current, the larger number of cattle ready for slaughter shouldn't cause too much concern. Marketings were good in July and August, and dressed weights for steer carcasses in mid-July were down 30 pounds from last winter, when overweight cattle depressed the market.

It's important that fed cattle marketings remain current. Otherwise, weights could rise enough to make the increase in slaughter numbers burdensome.

If cattle feeders keep marketings current, the situation should change by the fourth quarter. Smaller feedlot placements in June, July, and August suggest a decline in fourth-quarter fed cattle marketings, which could help strengthen prices. Nevertheless, margins for most feeders will likely stay negative until late fall; even then, only moderate improvements are anticipated.

Feeding Margin Outlook Fair at Best

Your feeding costs are now almost certain to decline. However, interest rates and other production costs remain high. So, with only modest price gains projected for fed cattle, feeding margins won't improve much. In addition, feeder cattle prices may rise this fall, which could absorb much of the cost savings feeders would otherwise get.

On July 1, the number of feeder cattle outside feedlots was 1 percent above a year ago. Calf supplies were up 2 percent, yearling supplies down 3 percent. Improved grazing prospects for the fall and winter may boost stocker cattle demand, which, with the somewhat tighter supply, could lift feeder cattle prices.

Each 25-cent drop in the price of a bushel of corn reduces the cost of producing 100 pounds of fed beef by about $1. The same price decline for corn means you could pay $2 per cwt. more for feeder cattle and still break even. These breakeven levels will vary from feedlot to feedlot, but they should help as a guide for your actual situation.

The Key Word: Caution

Most of the factors that have kept prices from advancing this year still apply, and cattle feeders have virtually no control over them. Some things you can control, however—for example, keeping your marketings current.

Heavy slaughter weights last winter drove down cattle prices. At this point, the industry can't afford the additional production resulting from heavier animals, and feeders can't afford the higher feeding costs and typically large price discounts that heavy cattle carry.

At best, look for only moderate gains in fed cattle prices this fall. Even then, improved demand for feeder cattle could wipe out any improvement in feeding margins resulting from higher fed cattle prices or lower feed costs.

BREAKEVEN FEEDER STEER PRICES[1] IN THE CORN BELT . . .

Corn price, $ per bu.	Choice fed steers, $ per cwt. 55	60	65	70	75	80
	Feeder steers, $ per cwt.					
2.50	44.66	53.41	62.16	70.91	79.66	88.41
2.75	42.79	51.54	60.29	69.04	77.79	86.54
3.00	40.91	49.66	58.41	67.16	75.91	84.66
3.25	39.04	47.79	56.54	65.29	74.04	82.79
3.50	37.16	45.91	54.66	63.41	72.16	80.91
3.75	35.29	44.04	52.79	61.54	70.29	79.04
4.00	33.41	42.16	50.91	59.66	68.41	77.16

. . . AND IN THE HIGH PLAINS

2.50	40.32	49.12	57.92	66.72	75.52	84.32
2.75	38.15	46.95	55.75	64.55	73.35	82.15
3.00	35.97	44.77	53.57	62.37	71.17	79.97
3.25	33.79	42.60	51.40	60.20	69.00	77.80
3.50	31.62	40.42	49.22	58.02	66.82	75.62
3.75	29.44	38.24	47.04	55.84	64.64	73.44
4.00	27.27	36.07	44.87	53.67	62.47	71.27

[1] Feeder steer prices consistent with breakeven, given farm corn prices and prices for 600-lb. medium frame No. 1 (Choice) feeder steers and 1,050-lb. Choice fed steers. Assumes all other costs at June 1981 levels.

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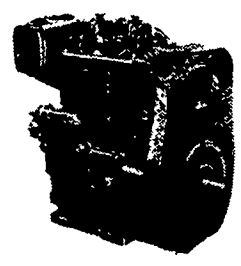

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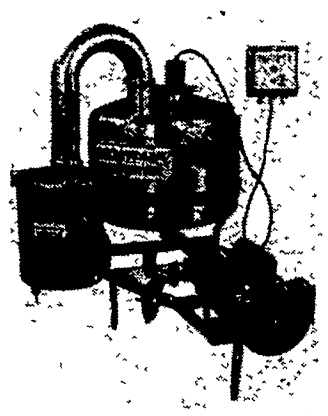

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- **Moisture Trap** — Large trap with automatic shut off protects vacuum pump from milk and wash solutions. Automatically drained.

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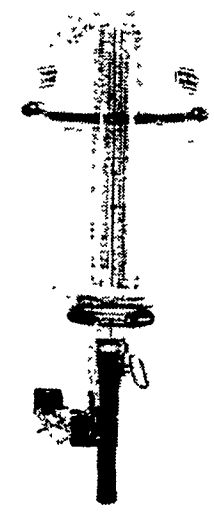

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Solanco fair features six sheep breeds

QUARRYVILLE — A half dozen breeds of sheep were represented at the 4-H and FFA Sheep Show during the first day of the Solanco Fair.

Youngsters from York, Lancaster and Chester counties attended the competition, now in its 7th year.

Show judge Cheryl Moran, Chester County Extension Agent looked at several youngsters before choosing the top fitters and showmen.

She went with Atglen 4-H'er Bill MacCauley, 16, for Champion Fitter. In addition, MacCauley showed many of the top Suffolk of the day including the Champion Ram. MacCauley's sister Nancy exhibited the Champion Suffolk ewe and a third MacCauley, Donna, was the undisputed winner in the Cheviot division with her lone ewe. The Golden Fleece Club members are the children of William and Joan MacCauley.

Christine Ambler, 19, finished with a flurry of ribbons in her last year of 4-H competition. The daughter of Robert and Nancy Ambler, Cochranville, was picked as Champion Showman and added to the list of firsts she accumulated during the course of the show, one of which she earned with her Champion Shropshire ewe.

Three outstanding 4-H'ers exhibit the ribbons they earned for Showing and Fitting. From front to back the group is; Christine Ambler, 17, Cochranville — Champion Showman; William MacCauley, 16, Cochranville — Champion Fitter; Troy Ness, 19, Dallastown — Reserve Fitter and Showman.

This all-female octet includes four champion ewes at the Solanco sheep show and their two-legged counterparts. From left to right the group includes: Denise Ambler, 15, Cochranville and her champion Hampshire; Jennifer Jefferis, 8, Delta and champion Natural Colored Sheep; Christine Ambler, 19 and champion; Nanette Musser, 17, Lancaster and Champion Southdown.

Another Ambler, Denise,15, dominated the Hampshire competition with several entries. The Cochranville youngster recieved blue ribbons in almost every class and finished with the top Hampshire ewe.

York County youth Troy Ness, 19, took Reserve Fitter and Showman. A member of the York County Lamb Club, Troy is the son of Jack and Flo Ness, Dallastown.

All ribbons in the Southdown competiton were awarded to Nanette Musser, 17. A member of the Lancaster 4-H Woolies, Nanette is the daughter of Mr. and Mrs. J. Robert Musser, Lancaster.

Another clean sweep of classes went to first year 4-H'er, Jennifer Jefferis, 8, with her pen of Natural Colored Sheep. Jennifer, who also had the top lightweight market lamb, is the daughter of Mr. and Mrs. James B. Jefferis, Delta.

Additional results of the Solanco Fair 4-H and FFA Show follow:

Market Lambs Hwt.
1 Donna MacCauley, Cochranville; 2 Troy Ness, 3 Mary Muller, Delta, 4 Jennifer Jeffris

Market Lambs Lwt.
1 Jennifer Jeffris, 2 Mary Muller, 3 Deb Martin 4 Brian Martin

Pen of Three Market Lambs
1 Troy Ness, 2 Mary Muller, 3 Jennifer Jeffris

Suffolk
Ram Lamb
1 Wm MacCauley, 2 Nancy MacCauley, Cochranville, 3 Troy Ness

Yearling Ewe
1 Nancy MacCauley, 2 Wm MacCauley 3 Troy Ness

Ewe Lamb
1 Wm MacCauley 2 Troy Ness, 3 Nancy Mac Cauley, 4 Machele Shuey, Christiana

Pair of Lambs
1 Wm MacCauley, 2 Nancy McCauley 3 Troy Ness

Breeders Young Flock
1 Wm MacCauley 2 Troy Ness 3 Nancy Mac Cauley

Flock
Same as Breeders Young Flock

Get of Sire
1. Wm MacCauley, 2 Troy Ness, 3 Nancy MacCauley

Hampshire
Ram Lamb
1 Denise Ambler, 2 Greg Esh, Kinzers, 3 Mary Muller

Yearling Ewe
1 Denise Ambler, 2 Monica Esh, Kinzers, 3 Greg Esh

Ewe Lamb
1 Michele Mylin Manheim, 2 Denise Ambler 3 Mary Muller 4 Greg Esh, 5 Monica Esh

Pair of Lambs
1 Denise Ambler, 2 Greg Esh, 3 Mary Muller

Breders Young Flock
1 Monica Esh, 2 Denise Ambler, 3 Mary Muller

Flock
1 Denise Ambler 2 Missy Esh

Get of Sire
1 Denise Ambler 2 Mary Muller

(Turn to Page A18)

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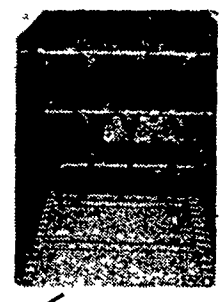

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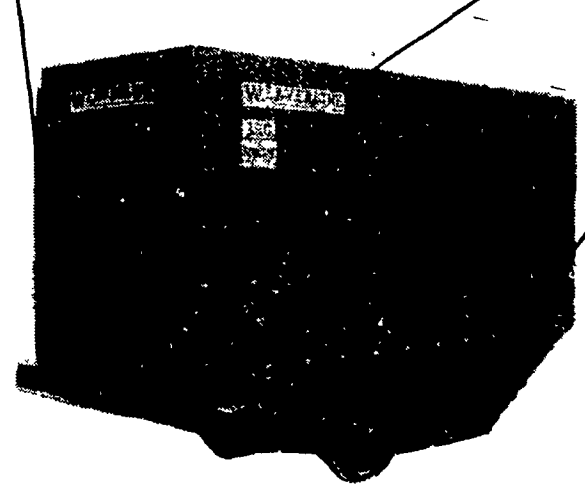

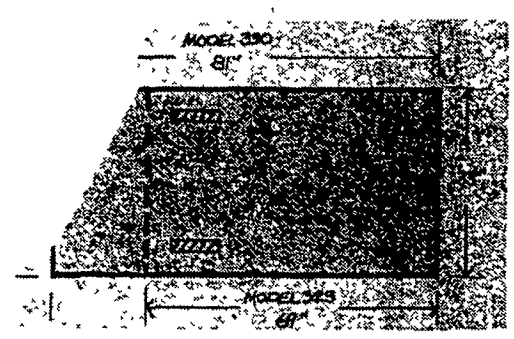

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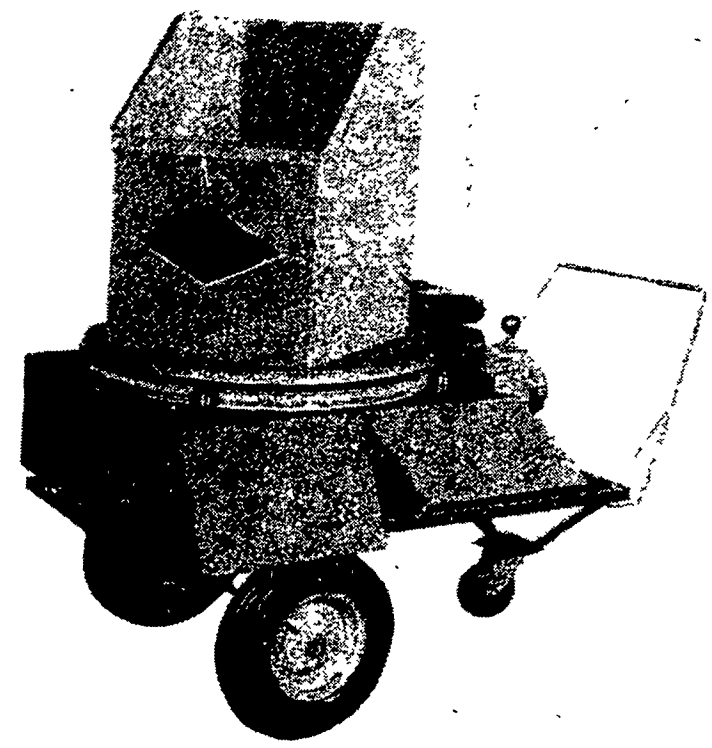

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1235-pound Simmental crossbreed earns Champion honors

BY DEBBIE KOONTZ

QUARRYVILLE — Emanating all the confidence and looks — in his ten-gallon hat and his bola tie — of a cattle baron fresh out of Texas, Judge Henry Gruber of A & B Packing, Allentown, tapped the 1235-pound steer of Bernie Houghton to proclaim him champion of the Solanco Baby Beef Show, yesterday.

The son of Ronald and Betsy Houghton, Bernie is an 18-year-old FFA'er from Christiana. His steer was a Simmental crossbreed, also placing Champion in the FFA show.

Brett Holzhauer, Kirkwood, showed the Reserve Champion in both the FFA show and overall. Brett, 17, is the son of Robert and Eleanor Holzhauer. His steer was an Angus-Simmental crossbreed weighing in at 1185 pounds.

Champion 4-H titles went to Joane Ferguson, daughter of Mrs. Joan Ferguson, Kirkwood. Joane's steer, 1030 pounds, was a Chianina-Angus crossbreed.

Ernie Frey emerged from the ring a double winner also. He was named Reserve Champion winner in the 4-H show and Reserve Senior Showman. Ernie showed a Simmental-Angus crossbred steer, weighing in at 1050 pounds. Ernie is the 17-year-old son of Ernie and Linda Frey of Quarryville.

Named Champion Senior Showman was Fritz Frey of Quarryville. Fritz showed a Chianina-Angus crossbred steer weighing 930 pounds. He is the son of Fred and June Frey.

Results from the FFA and 4-H shows are as follows:

4-H LIGHTWEIGHT

1 Chris Little Kirkwood 2 Jamie Frey Quarryville 3 Karl Frey Quarryville 4 Darlene Herr Quarryville

4-H MIDDLEWEIGHT

1 Bill Coyne Quarryville 2 Jeff Craig Nottingham 3 Anna Marie Frey Quarryville 4 Fritz Frey Quarryville 5 Bonnie Frey

HEAVYWEIGHT

1 Joane Ferguson Kirkwood 2 Ernie Frey Quarryville 3 Tracy Landis Quarryville 4 Bryan Whitman Kirkwood 5 Andy Herr, Quarryville

4 H GRAND CHAMPION

Joane Ferguson Kirkwood

4-H RESERVE CHAMPION

Ernie Frey Quarryville

FFA LIGHTWEIGHT

1 Jamie Frey Quarryville 2 Scott Steen Kirkwood 3 Bill Coyne, Quarryville 4 Tom Herr, Quarryville 5 Bill Morris Peach Bottom

FFA MIDDLEWEIGHT

1 Todd Groff Quarryville 2 Ernie Frey, Quarryville 3 Dwight Herr Quarryville 4 Bill Morris Peach Bottom 5 Ray Steen Kirkwood

FFA HEAVYWEIGHT

1 Bernie Houghton Christiana 2 Brett Holzhauer Holtwood 3 Jack Heidelbaugh Quarryville 4 Tim Hanks Drumore 5 Jim Strawser Quarryville

FFA GRAND CHAMPION

Bernie Houghton Christiana

FFA RESERVE CHAMPION

Brett Holzhauer Kirkwood

OVERALL GRAND CHAMPION

Bernie Houghton

OVERALL RESERVE CHAMPION

Brett Holzhauer

JUNIOR SHOWMAN

1 John Little 2 Andy Herr 3 Mike Craig 4 Doug Sheets 5 Beth Weiler

SENIOR SHOWMAN

1 Fritz Frey 2 Ernie Frey 3 Tom Herr 4 Tracy Landis

(Turn to Page A23)

Taking Grand Champion honors was Bernie Houghton of Christiana. Bernie's steer was a Simmental crossbreed weighing in at a whopping 1235 pounds.

Solanco sheep

(Continued from Page A17)

Shropshire

Ram Lamb

1 Chris Ambler 2 Ernest Barrett Cochranville

Yearling Ewe

1 Chris Ambler 2 Ernest Barrett

Ewe Lamb

1 Curt Barrett 2 Chris Ambler 3 Ernest Berrett

Pair of Lambs

1 Curt Barrett 2 Chris Ambler

Breeder Young Flock

1 Chris Ambler 2 Curt Barrett

Flock

Same as Breeder Young Flock

Get of Sire

1 Chris Ambler

Southdown

All Awards Won by Nanette Musser

Cheviot

All Awards Won by Donna MacCauley

Natural Colored Sheep

All Awards Won by Jennifer Jefferis

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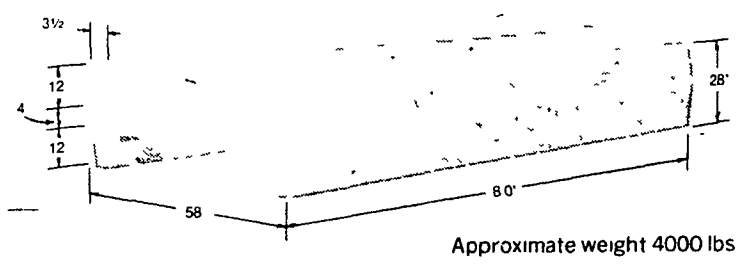

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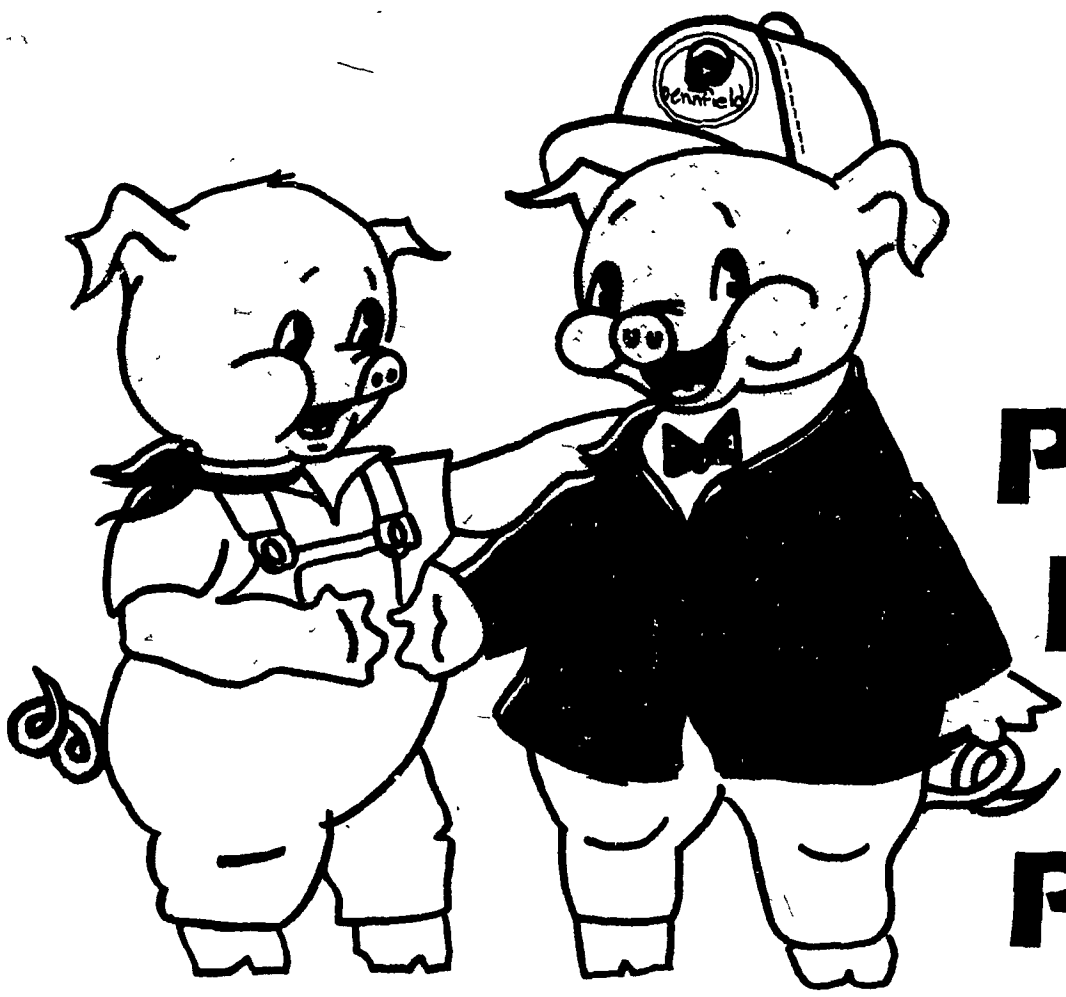

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York Fair

(Continued from Page A1)

George E. Snyder, Spring Grove exhibited the Champion Simmental Bull, with his May Bull Calf.

Ridge Sunset Acres Farm of West Minster, Md., exhibited the champion Hereford Bull in the Open Class Competition. Pictured with the bull are Mike Cummings, owner of the Bull and Mike Cummings Jr. at the halter.

(Turn to Page A21)

York names beef winners

YORK — Brenda Walter and Allan Crisamore topped the showmanship divisions in the FFA Beef and Sheep shows at the York Fair, last week.

Brenda Red Lion was also the owner of the Champion steer and the Reserve Champion beef breeding heifer.

In the sheep showmanship division Allan Crisamore of Dover topped the showmanship division with his Suffolk market lamb.

Other winners in the beef division included Robert Livingston of Dover who was selected as the champion fitter. Leroy Bowles of Red Lion captured the top position with his yearling heifer in the beef breeding division.

Melissa Mills of Northern took home the rosettes for the Champion and Reserve Champion ewes in the sheep competition.

Champion Market Lamb was owned by Tim Flory of Red Lion. Reserve Champion Market Lamb was owned by Michele Bankert also of Red Lion.

Other results include:

FFA BEEF

Master Fitting

1 Robert Livingston champion, Dover 2 Leroy Bowles Red Lion 3 Paul Garner, Red Lion 4 Ed Kenney Red Lion 5 Annette Walter Red Lion

Beef Breeding

Yearling Heifer

1 Leroy Bowles, 2 3 Brenda Walter Red Lion 4 Paul Garner

Beef Finishing

Lightweight

1 Mark Shoemaker Dover 2 Ed Keeney Red Lion

Mediumweight

1 Robert Livingston Dover, 2 Galen Yinger Red Land

Light Heavyweight

1 Beth Holtzinger Red Lion, 2 Annette Walter Red Lion 3 David Myers Northern

Heavyweight

1 3 Brenda Walter Champion Beef Finishing 2 Annette Walter, Res Champ Beef Finishing

Master Showing

1 Brenda Walter Champion, 2 Leroy Bowles 3 Paul Garner, 4 Ed Keeny, 5 Robert Livingston

FFA SHEEP

Ram Lamb

1 Michele Bankert Red Lion 2 Melissa Mills Northern

Ewe Lamb

1 Michele Bankert

Yearling Ewe

1 2 Melissa Mills Champion Ewe and Res Champ Ewe, 3 Michele Bankert

Lightweight Market Lamb

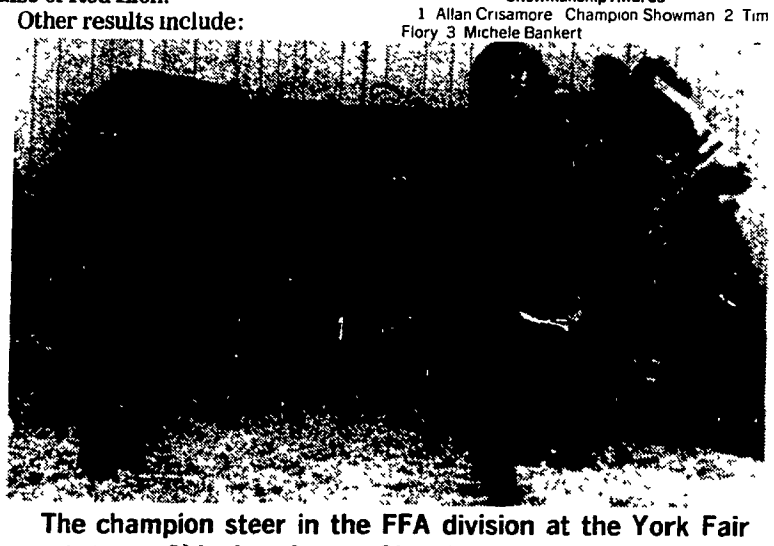
1 Lori Warner Dover 2 3 4 Michele Bankert

Heavyweight Market Lamb

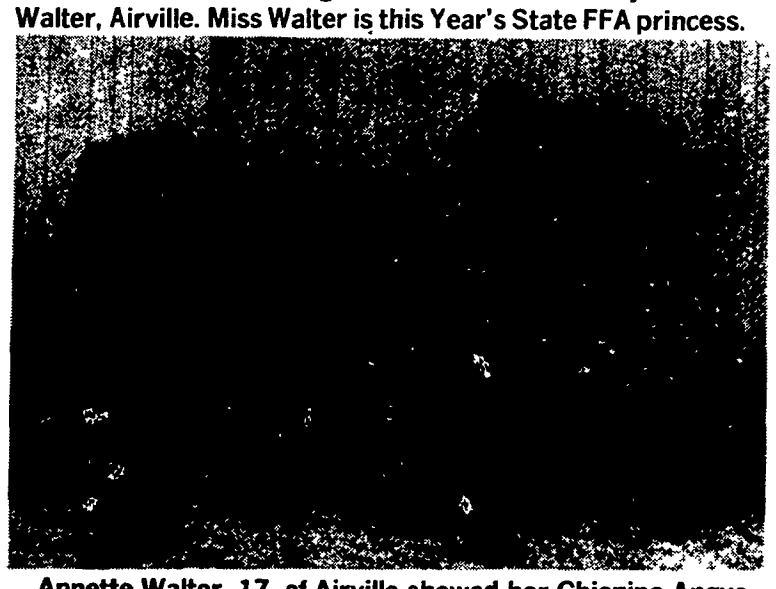
1 4 Tim Flory Red Lion Champion Market Lamb 2 Michele Bankert Res Champ Market Lamb 3 Melissa Mills 5 Allan Crisamore Dover

Showmanship Awards

1 Allan Crisamore Champion Showman 2 Tim Flory 3 Michele Bankert



The champion steer in the FFA division at the York Fair went to a Chianina Angus Shorthorn owned by Brenda Walter, Airville. Miss Walter is this Year's State FFA princess.



Annette Walter, 17, of Airville showed her Chianina Angus Shorthorn to the reserve champion honors in the FFA steer show.

WATER WAR RAGES

Re: House bill #1483
Printer's #1723

Fellow Pennsylvanians:

House bill 1483 is a dangerous infringement on the FREEDOM AND PROPERTY RIGHTS of all citizens of the Commonwealth. You should request a free copy from your representative.

HB 1483 provides for another TAX on your right to drink water from your own well or spring. Page 40 line 10.

HB 1483 confiscates your rights to all water on your own land. The bill says:
The water resources of this Commonwealth are public natural resources held in trust by the Commonwealth for the benefit of all the people. Page 7 line 18

Fellow American, that is right out of the Communist manifesto. That is the doctrine of HITLER-MARX-CASTRO-MAO...IT IS NOT PART OF THE BILL OF RIGHTS or of THE UNITED STATES CONSTITUTION.

It is not the doctrine of WASHINGTON, JEFFERSON or WILLIAM PENN.

While you read this sentence someone is dying trying to escape the tyranny proposed for all Pennsylvanians by HB 1483.

HB 1483 provides the right of EMINENT DOMAIN for not only a bureaucracy of the Commonwealth but for certain public utilities-the right to CONFISCATE the water from your well, even after you paid for a permit. Page 36 Line 1-17

HB 1483 provides that you MUST permit AGENTS of the department to ENTER and EXAMINE ANY PROPERTY (your home)-you must GIVE THE AGENTS free and unrestricted ENTRY and ACCESS. P42.

HB 1483 provides for the interconnection of YOUR well with others, Page 27 line 29. HB 1483 provides for "special rights" — without regard for COMMON LAW or RITARIAN land rights, Page 33 line 25-29.

I am not suggesting that those members of the House who introduced HB 1483 are communists or communist agents. I am suggesting that they have not read the bill. I am suggesting that every member of the House examine the bill and the effects it will have on the FREEDOM of ALL PENNSYLVANIANS.

The bill was;

INTRODUCED BY BITTLE, KOWALYSHYN, GEIST, LASHINGER, ~~NOYE,~~ BURD, GANNON, CESSAR, COLE, CAPPABIANCA, WASS, MICHLOVIC, STEIGHNER, STEWART, LETTERMAN, GREENWOOD, ITKIN, KANUCK, McCALL, J.L. WRIGHT, SNYDER, GRUPPO, SIEMENSKI, ARTY, GLADECK, DAVIES, ~~MANMILLER,~~ BOYES, REBER, NAHILL, SWIFT, BURNS, BELFANTI, RYBAK, W.W. FOSTER, ZWIKL, HEISER, MOEHLMANN, ~~SIRIANNI,~~ SAURMAN, CORNELL AND HAGARTY, JUNE 2, 1981.

Three Representatives have removed their names as sponsors, Manmiller, Sirianni, and Noye. Manmiller said, "Once other legislators realize the full implications of the proposed bill, I'm sure many of them will be withdrawing their names as sponsors."

Noye, Majority Caucas Chairman said "I have notified the Majority Leader to remove my name as a sponsor of HB 1483. After reviewing this bill, I have found that it is not in the best interests to the people of the Commonwealth."

NO ONE CAN SUPPORT THE CONSTITUTION AND THIS LEGISLATION.

Only you can preserve your FREEDOM. Please write your Representative. Copies of the bill are free. Please contact me if you need additional information.

Sincerely,

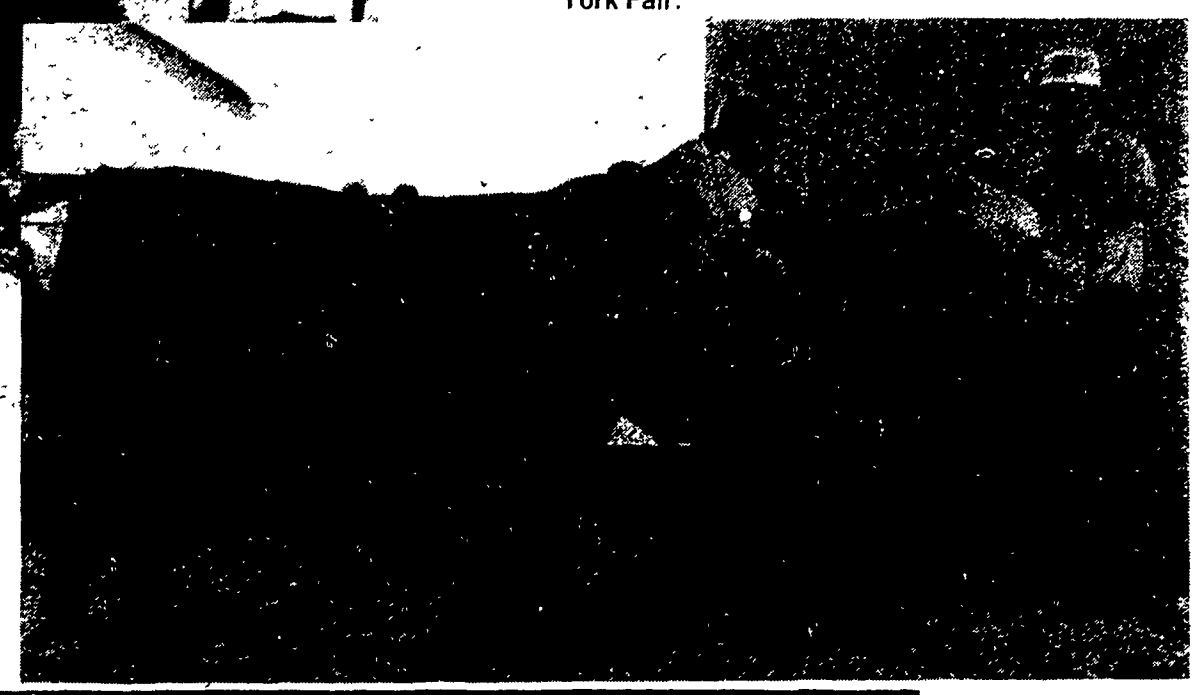
Andrew J. Watson
7051 Linglestown Road • Harrisburg, Pennsylvania 17112
717-545-7005

York Fair

(Continued from Page A20)

Jackie Heflich, foreground from Belle Mead, N.J. exhibited the grand and reserve grand champion steers during the PA Junior Polled Hereford Show held in conjunction with the York Fair.

The Supreme Champion Heifer of the open class show at the York Fair was owned by Double H. Angus, Bill and Pat Holloway, Seven Valleys. The Heifer was also selected as the Champion Angus Heifer.



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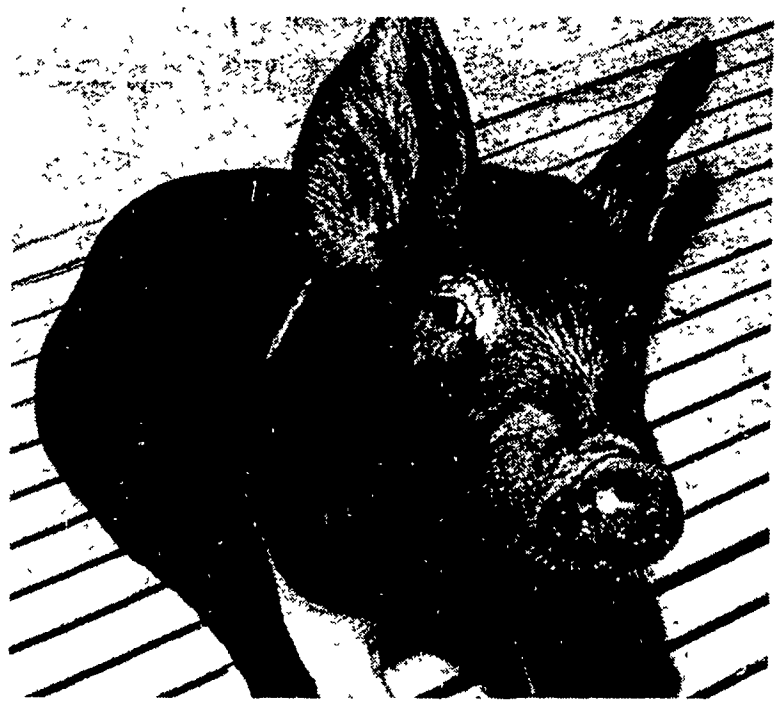
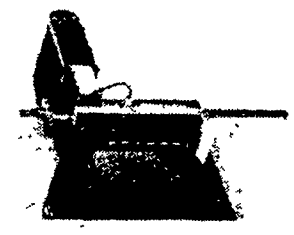
SBM Brooders (LP GAS)

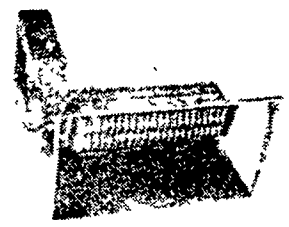
SBM: downgoing heat.



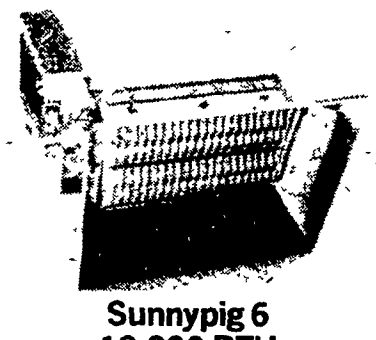
Sunnypig 1
2200 BTU



Sunnypig 2
3000 BTU



Sunnypig 3
5000 BTU



Sunnypig 6
10,000 BTU

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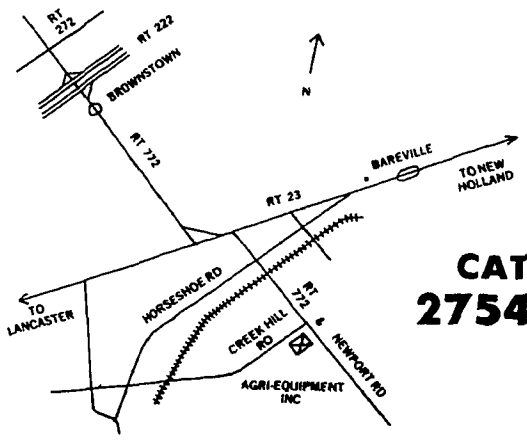

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Conservation tillage adapts to winter wheat planting

HARRISBURG — "Conservation tillage is rapidly becoming an accepted management technique tor winter planting," according to a Soil Conservation Service spokesman. "Because conservation tillage leaves residue from previous crops on the field, it involves less tillage than conventional farming and thus is an obvious advantage because no-till requires no tillage at all."

For the wheat grower, this can mean the early spring winds won't damage the wheat before it gets well rooted. It can also mean the soil surface holds more moisture in a dry year for good crop growth, greatly reducing soil erosion and lowering cost for fuel and other production inputs.

Conservation tillage also calls for careful, flexible management, geared to local conditions. It's relatively easy to hookup a plow and get rid of weeds. It is much harder to select the right herbicides and insecticides, and decide when and how much to apply.

Should a farmer, for example, wait for rain to activate chemicals or should he go ahead and incorporate them in the tillage? Such decisions have to be made on a day-to-day and year-round basis.

One persistent problem with conservation tillage is Johnsongrass. To keep Johnsongrass out of fields, farmers use wick applicators, carefully selected herbicides, and other techniques to overcome the weed. These and other methods are helping conservation tillage become more widely adapted and adopted.

The types of soil in a field also can make a difference in the tillage system needed, particularly if the soils are high in clay content and slow to warm up in the spring. However, careful planting and management can overcome this limiting factor on most soils suitable for cultivation.

Weed stubble and other residue left on the ground also increase the potential for plant disease and insects, so farmers need to monitor their crops closely.

"The advantages of conservation tillage are there are many more farmers," "If they are willing to put in the management effort needed.

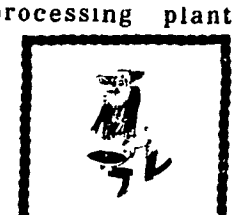
By changing from full till to no-till, a farmer can cut fuel consumption by 50 percent or more thereby reducing outlays for labor and machinery."

Another advantage lies in a chance to boost a farmer's production by at least two ways. First, erosion is reduced so much that the farmer can grow crops safely on land too sloping to be cultivated conventionally. Second, because of the time saved in planting, conservation tillage enables more farmers to begin multi-cropping.

More than 55 million acres in the United States were under conservation tillage systems in 1980—an average increase of about 5 percent a year for the last decade.

Adams Farm-City tour coming Oct. 7

GETTYSBURG — A young farm family becoming established in farming, a modern turkey processing plant and a manufacturer of farm buildings will be the feature stops on this year's Adams County Farm-City Tour.



Sponsored by the Adams County Agriculture Council and Gettysburg Chamber of Commerce, the tour is designed to acquaint business and agricultural leaders with the county's growing agricultural industry. This year's tour will be held Wednesday, October 7 from 10 a.m. to 4 p.m.

Tickets, which cost $12.00 per person and include bus transportation and lunch at Schottie's Restaurant, Littlestown, are available at the Gettysburg Chamber of Commerce Office and Adams County Extension Service Office. Buses will leave King's Parking Lot, Gettysburg at 10 a.m. and return at 4 p.m.

Mark Widerman is a young farmer raising sheep and laying hens on a family farm near New Chester. This operation utilizes only family labor. In cooperation with the USDA Soil Conservation Service and Penn State Extension Service, Mark has converted his crop acreage to grass to solve manure handling concerns. Sheep have been added to diversify sources of income while utilizing grass fertilizer by the poultry manure.

Round Hill Foods, New Oxford, features one of the most modern turkey processing plants in the United States. Tour participants will see advances in further processing of turkey which has lead to new turkey products. As a result of this business, Adams County ranked first in Pennsylvania and in the top 25 counties in the nation in turkey production.

The final tour stop will be Morton Buildings, Gettysburg. This manufacturing plant opened this summer in Adams County. Buildings made by Morton are used for livestock housing and storage facilities.

Additional information on the Adams County Farm-City Tour is available by contacting the Adams County Extension Service Office.

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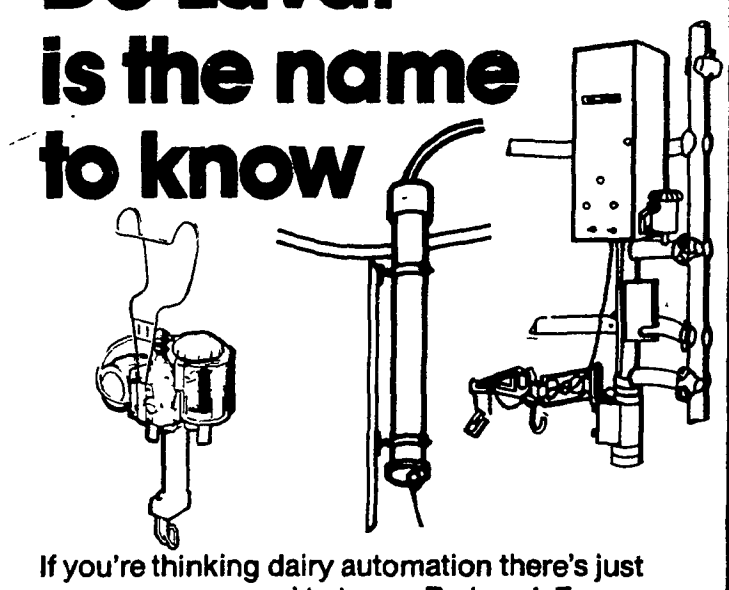

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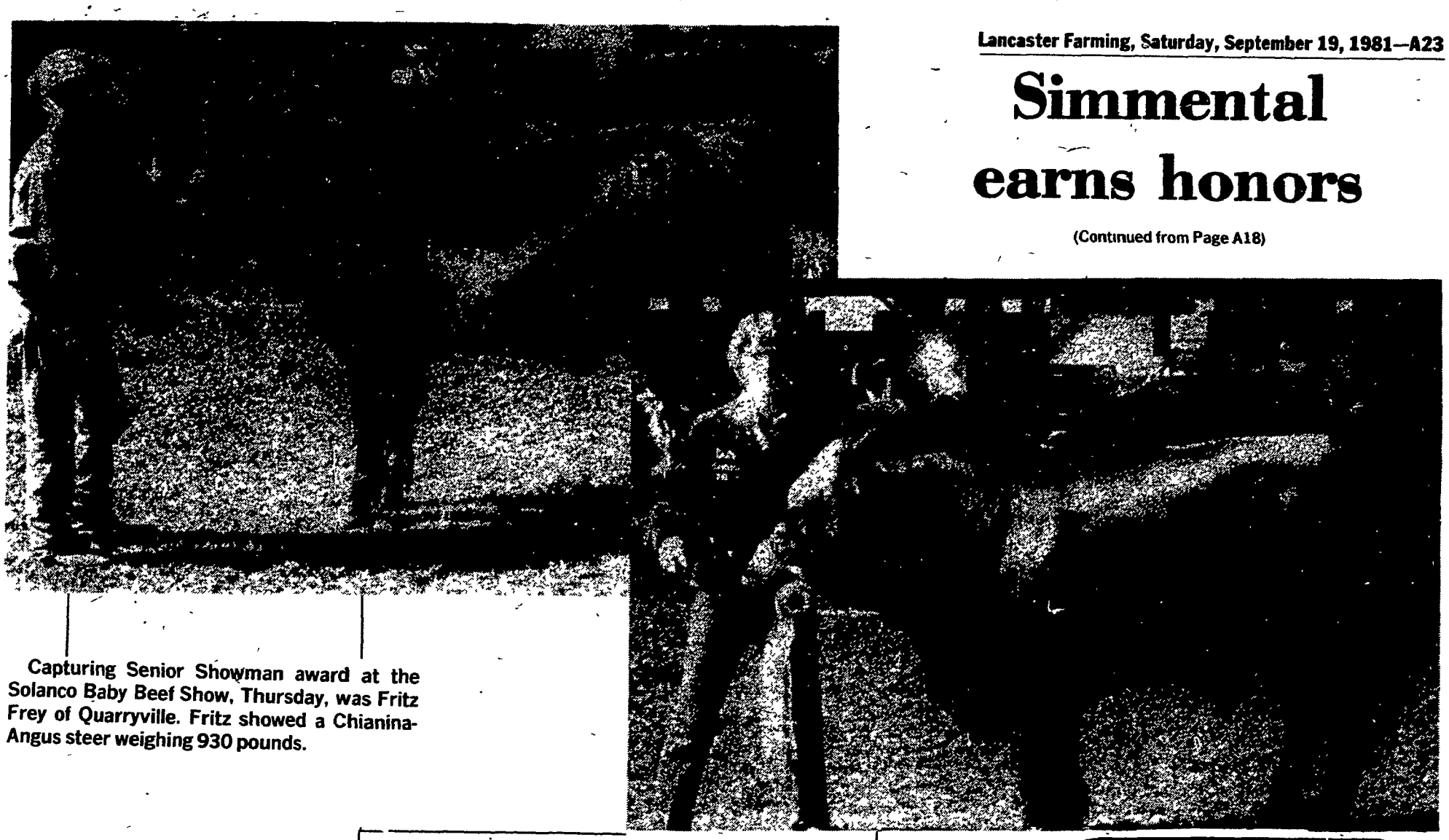
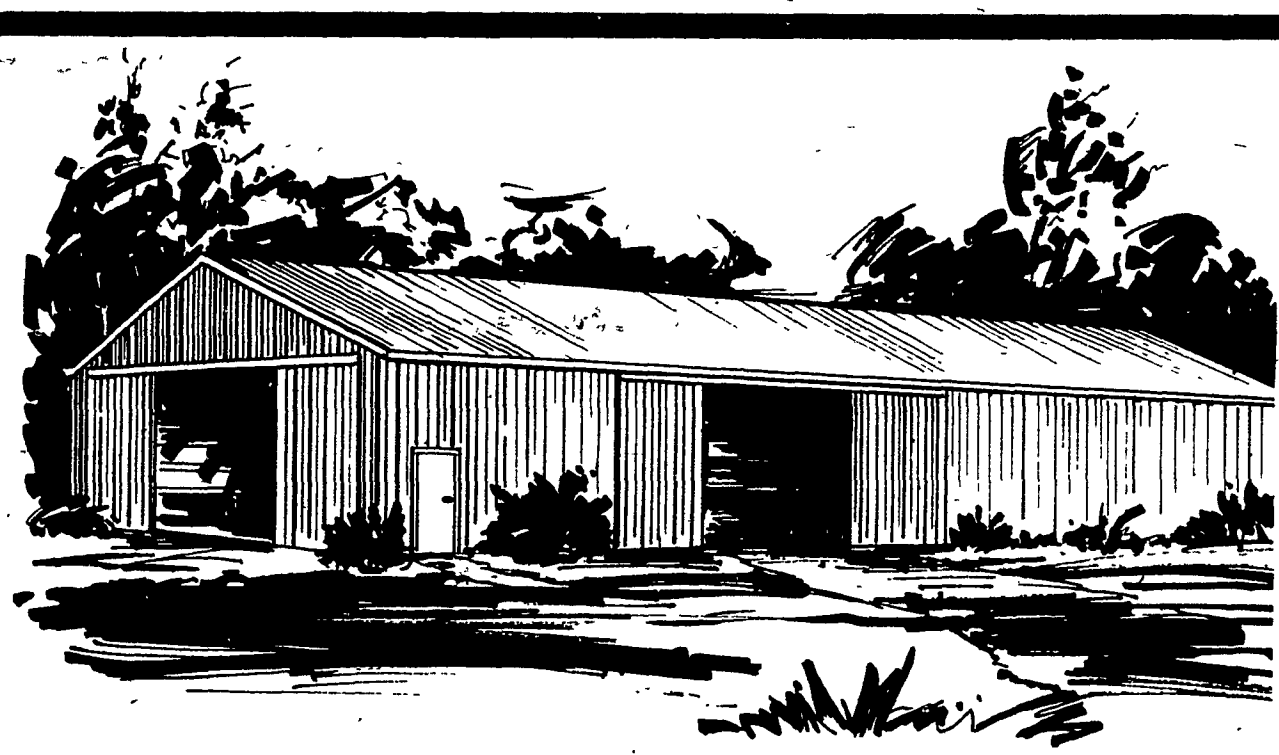
Simmental earns honors

(Continued from Page A18)



Capturing Senior Showman award at the Solanco Baby Beef Show, Thursday, was Fritz Frey of Quarryville. Fritz showed a Chianina-Angus steer weighing 930 pounds.

Brett Holzhauer was named Reserve Champion at the Baby Beef Show with his 1185 pound Angus-Simmental crossbreed.



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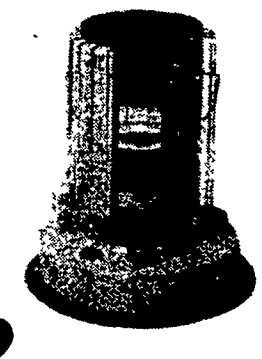

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Arrowsmith sisters survive rain to take fitting honors

QUARRYVILLE — The colored breed open and 4-H dairy show was included in the opening festivities of the annual Solanco Fair, Wednesday.

However the schedule didn't call for rain and rain it did, until the competition was moved inside, temporarily.

Eventually the rain stopped and in the quest for a blue ribbon, Ayrshires, Guernseys, Jerseys and their exhibitors sloshed their way around the grassy showring.

However, Sarah and Helen Arrowsmith were two Peach Bottom sisters that managed to keep their animals clean in spite of the muddy conditions. Both were named Champion Fitter and Showman in their respective 4-H division. The champs are the daughters of Mr. and Mrs. William Arrowsmith, Hillacres Farm.

Helen, 11, captured the Junior Fitting and Showing title. She added to her winning record when show judge J. Lloyd Ebersole, sire analyst for Sire Power, chose her 2-year-old Jersey, "Ellen," as Grand Champion.

Wednesday wasn't the first time this summer the dyamic duo of Helen and "Ellen" took top honors. In fact it was a repeat, repeat performance. In July, Helen's champion Jersey, Hillacres Ben Ellen captured the Grand Champion Jersey Rosette at the Lancaster County 4-H round-up.

Later in the summer, Helen and Ellen did it again with Grand Champion honors at the South-central District 4-H Dairy Show. The 2-year-old, bred by Helen, is out of homebred stock. Sired by Hillacres Secret Big Ben, the champ is out of Hillacres Ogston Susie.

Sarah Arrowsmith, 14, didn't let a little mud and rain get her down. Her fitting expertise was good enough to earn her the Senior division Fitter and Showmanship title.

Another breeder from Peach Bottom, Warren Schmuck, exhibited the top Ayrshire of the day. Spruce Villa K. Lady, an aged dry cow, swept the Ayrshire competition and was named Grand Champion.

Schmuck purchased the big Ayrshire several years ago to add to his milking string at Pinelane Farms. She added two daughters to Schmuck's herd and both offspring captured the Ayrshire Produce of Dam class.

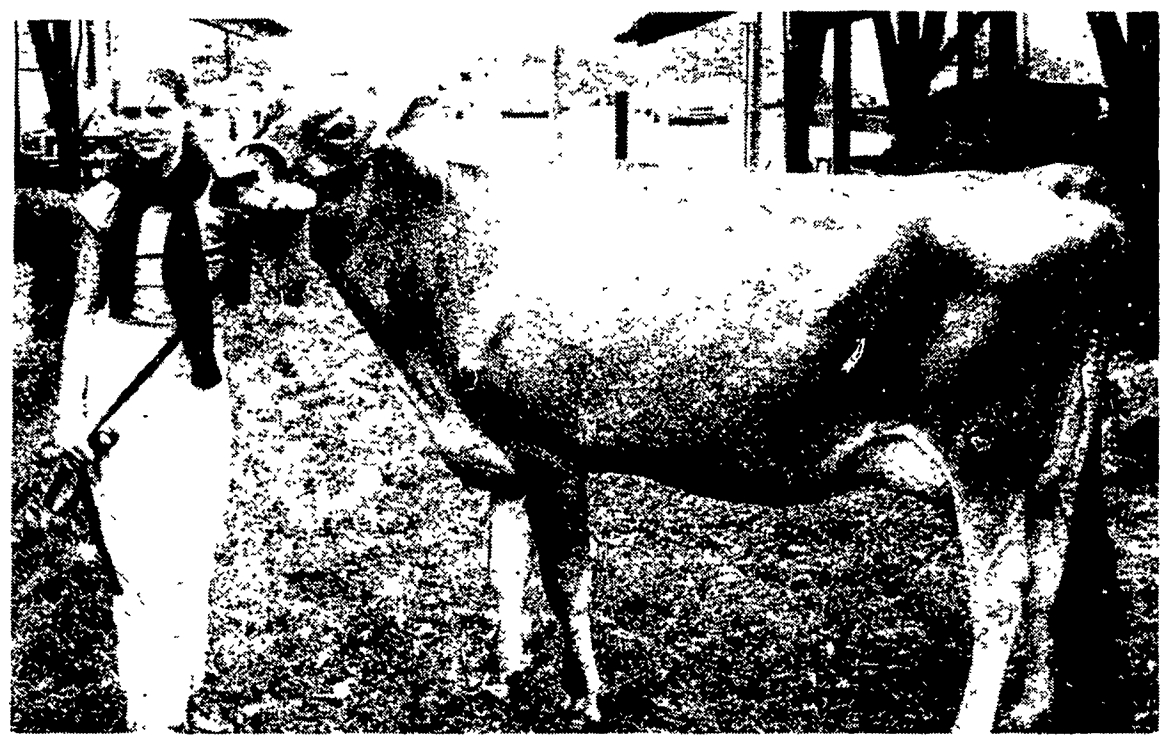
Sired by Oak Ridge Flashy Klondike, the Ayrshire champ is due to freshen next month to "Jasper" a sample sire.

And the Peach Bottom champions kept coming. Mary Kirk, a Guernsey breeder, earned the Grand Champion Guernsey title with her aged cow entry, Cedar Fringed Missy. The champ was just one of nine entries from Kirk's farm, Cedar-Fringed.

The 7-year-old cow, affectionately called "Tot" around the Kirk barn, is sired by Bay Meadows Sunnys Darimost from Cedar Fringed Melida.

Additional results from the Solanco Colored Breed Open Dairy Show follow:

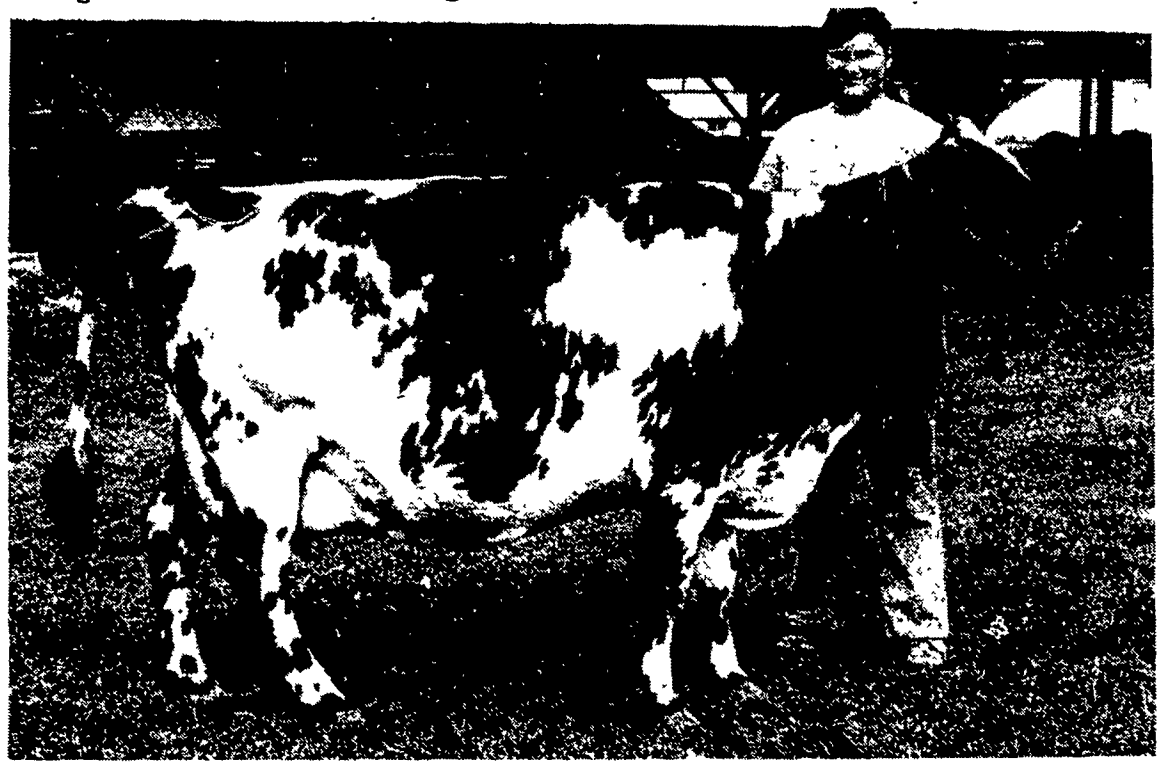
(Turn to Page A39)



Helen Arrowsmith, 11, is well practiced at displaying a Grand Champion Jersey. Especially this one. Hillacres Ben Ellen, a 2-year-old was named Grand Champ at the Solanco Fair's Color Breed Dairy Show, Wednesday, repeating her winning ways this summer when she captured Grand Champ honors at various 4-H competitions.

It's a family affair. Sarah Arrowsmith, 14, left, and sister Helen, 11, were chosen as Champions in Fitting and Showing during the Color Breed Dairy Show during the first day of the Solanco Fair. Sarah won the Senior division title in fitting and showing and Helen earned the Junior title in both categories. The 4-H champs are the daughters of Mr. and Mrs. William Arrowsmith, Peach Bottom.

Mary Kirk's Grand Champion Guernsey, Cedar Fringed Missy, is one of more than 100 milking animals at Kirk's Cedar Fringed Farm in Peach Bottom. The champ, a 7-year-old, is sired by Bay Meadow Sunnys Darimost.



Pinelane Farm's Grand Champion Ayrshire, Spruce Villa K. Lady was one of 15 entires of Peach Bottom dairyman Warren Schmuck, at halter. The champ is an Oak Ridge Flashy Klondike daughter.

(Continued from Page A1)

youngster will be competing in the Junior Show of the All-American on Monday.

And after that, it's back to the farm.

And his father, Richard, can perhaps slip in a coffee break now and then or roll over for an extra few winks one of these nippy near-Fall mornings.

Complete results of the show:

(4-H and FFA placings are shown after name.)

Solanco Holstein

Junior Calf

1 Phil Rutt (1) Quarryville R2 2 Paul Welk Peach Bottom R1, 3 Bob Kauffman, Peach Bottom R2, 4 Donald Welk, Strasburg R2

Intermediate Calf

1 Ed Breckbill (1), Pen Grove Road, Oxford, 2 Harold Welk, Strasburg R2, 3 Dave Herr (2) Quarryville R2 4 Bob Kauffman

Senior Calf

1 Jennifer Bieler (1), Cochranville R2 2 Donald Welk 3 Dave Hunt Quarryville R1, 4 Duane Hershey (2) Cochranville R1

Junior Yearling

1 Kristian Bieler (1) Cochranville 2 Doug Hershberger (2), Quarryville R4, 3 Bob Kauffman, 4 Debbie Hersberger Quarryville R4

Senior Yearling

1 Melissa Eckman (1) Peach Bottom R1 2 Ricky Breckbill (2) Penn Grove Road Oxord 3 Mark Welk (3), Peach Bottom R1 4 Bob Wenger Quarryville R1

Junior Champion

Ed Breckbill Reserve Melissa Eckman

Two-year-old

1 Doug Hershberger (1), 2 Mark Welk (2) 3 Arthur Hershey Cochranville R1 4 Dave Hunt

Three-year-old

1 Ed Breckbill, 2 Bob Wenger 3 Dick Hostetter, Nottingham R1 4 Arthur Hershey

Four-year-old

1 Richard Breckbill Penn Grove Road Oxford, 2 Paul Welk, 3 Breck A De Oxford, 4 Ed Breckbill(1)

Aged cow

1 Donald Eckman Peach Bottom R1, 2 Arthur Hershey, 3 Dave Hunt, 4 Bob Wenger

Dry cow

1 Monica Syndicate, Peach Bottom R1 2 Duane Hershey (1), 3 Bob Wenger, 4 Tom Mc Million, Airville R1

Senior Champion

Richard Breckbill Reserve — Monica Syndicate (Paul Welk David Yoder, Bob Greider)

Grand Champion

Richard Breckbill Reserve — Ed Breckbill

Junior Division Champion

1 Ed Breckbill Reserve — Melissa Eckman

Dairy Herd

1 Paul Welk, 2 Richard Breckbill, 3 Bob Wenger

Best Three Females

1 Paul Welk, 2 Richard Breckbill 3 Arthur Hershey

Best Udder

1 Richard Breckbill, 2 Paul Welk

Open Get

1 Debbie Hershberger Doug Hersherber, Steve Hershey (Law Crest Marvex), 2 Duane Hershey, Donald Eckman, Miller Homestead Farm (Paclamar Astronaut), 3 Miller Homestead Farm (Fulton Way Magie)

Dam Daughter

1 Donald Eckman, 2 Paul Welk, 3 Lorri Rutt Quarryville R2

Produce of Dam

1 Miller Homestead Farm

Showing and Fitting

1 12 and under — 1 Lorri Rutt, 2 Steve Hershey, 3 Brian Harnish, Christiana R2, 4 Brian Eckman 5 Phil Rutt, Quarryville R2 13-years and older — 1 Doug Hershberger 2 Melissa Eckman, 3 Ed Breckbill, 4 Kristina Bieler, 5 Jennifer Bieler

Vicki Warfel's 4-way cross wins swine show

QUARRYVILLE — Vicki Warfel, of R1 Quarryville, proved Thursday that top honors will come to those who have patience and keeping striving to reach that higher goal.

After three years of showing the reserve grand champion pen of 2 at the Solanco Fair, Vicki was in the grand champion winners circle on Thursday when her four-way crossbred topped more than 50 entries in the fair's swine show.

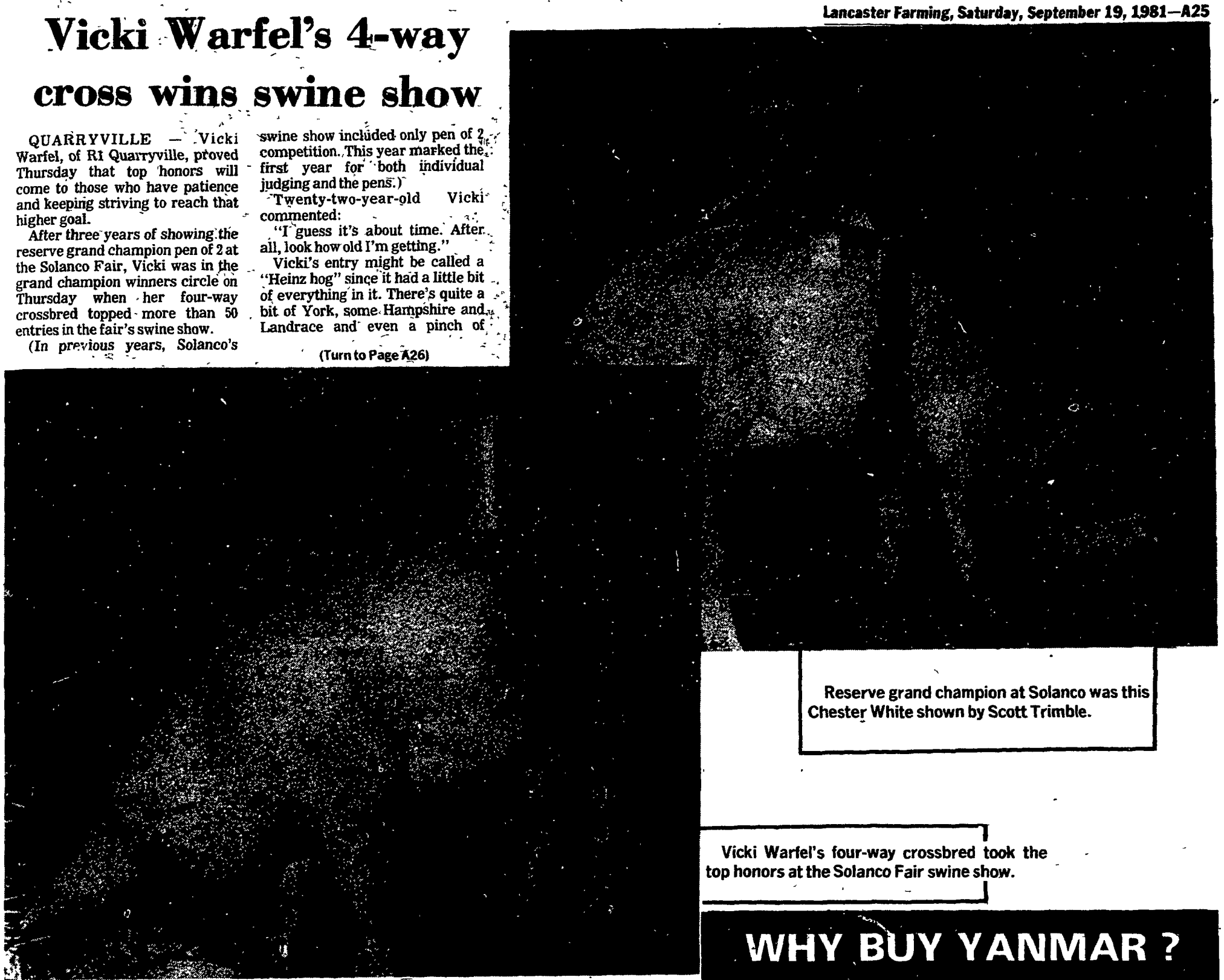
(In previous years, Solanco's swine show included only pen of 2 competition. This year marked the first year for both individual judging and the pens.)

Twenty-two-year-old Vicki commented:

"I guess it's about time. After all, look how old I'm getting."

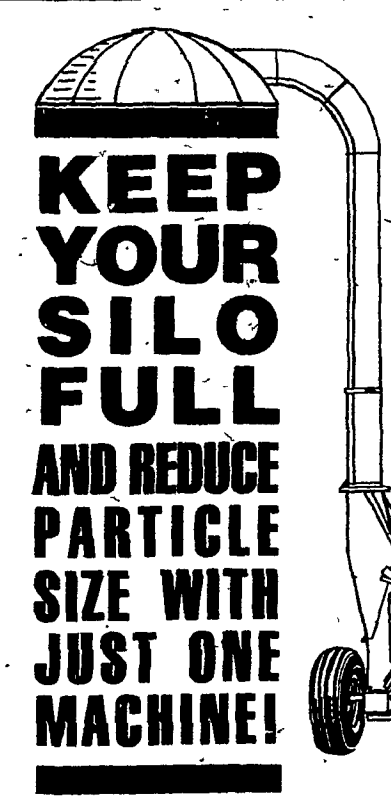
Vicki's entry might be called a "Heinz hog" since it had a little bit of everything in it. There's quite a bit of York, some Hampshire and Landrace and even a pinch of

(Turn to Page A26)



Reserve grand champion at Solanco was this Chester White shown by Scott Trimble.

Vicki Warfel's four-way crossbred took the top honors at the Solanco Fair swine show.



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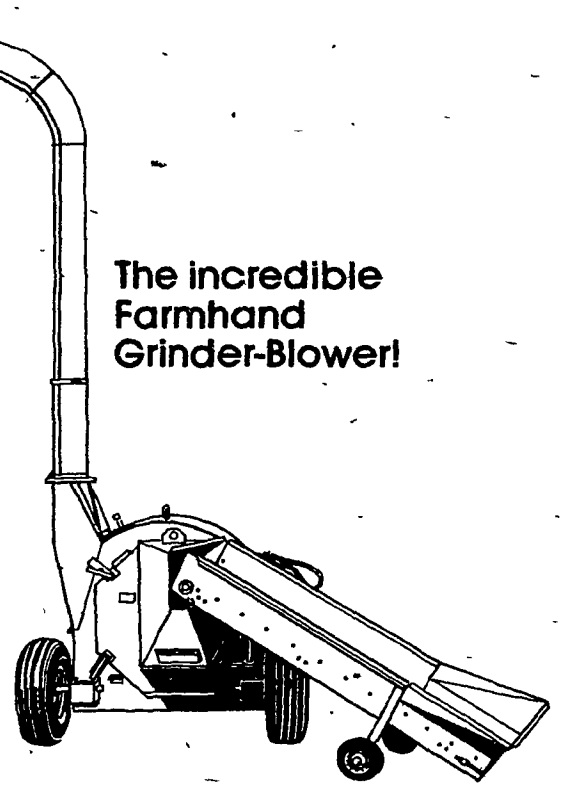

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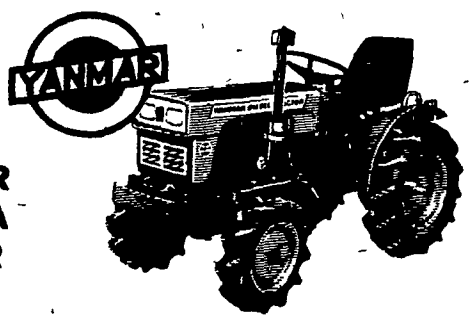

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"A little out of the way... but a lot less to pay"

Solanco swine

(Continued from Page A25)

Duroc for good measure.

Topping the Heavyweight Class A, the hog was described by Judge John Hinkle, of Lititz, as:

"A hog with a lot of meat, good thickness in the loin, width over the rump and down into the ham and a long-bodied animal with a lot of bacon."

The reserve grand championship was taken by a Chester White of Scott Trimble, 11, son of Mr. and Mrs. Donald Scott, of R2 Peach Bottom.

The Thursday afternoon swine show began under threatening skies and by the time the champions had been named the heaven's opened and let loose.

The senior showmen and fitters braved the falling rain, but the junior showing and fitting competition ended up under the swine building.

Complete results:

Lightweight
Class 1

1 Walter Guessford, Christiana R2, 2 [illegible] Kreider, Quarryville R1, 3 Scott Trimble, Peach Bottom R2, 4 Mark Welk, Peach Bottom R1

Class 2

1 Mark Welk, 2 Craig Ewaka, Quarryville R2, 3 Ryan Rohrer, Nottingham, 4 Robbie Rohrer, Nottingham

Middleweight
Class 1

1 Scott Trimble, 2 Tracy Landis, Quarryville R3, 3 Tiffany Rohrer, Nottingham, 4 Mark Welk, 5 Michelle Zink, Peach Bottom R1

Class 2

1 Karen Kauffman, Peach Bottom R2, 2 Sandy Kauffman, Peach Bottom R2, 3 Vicki Warfel, Quarryville R1, 4 Troy Landis, Quarryville R3, 5 Tracy Landis

Heavyweight
Class 1

1 Vicki Warfel, 2 Tiffany Rohrer, 3 Beth Kauffman, Peach Bottom R2; 4 Delinda Tindall, Peach Bottom, 5. Troy Landis.

Class 2

1 Richard Baylis, Quarryville R1, 2 Julie Long, Peach Bottom; 3. Steve Aument, Quarryville R1, 4 Robbie Rohrer, 5. Craig Kreider.

Grand Champion — Vickie Warfel. Reserve — Scott Trimble

Pair of Two

Champion — Richard Baylis. Reserve — Tracy Landis.

Fitting

15-years and over: Champion — Michelle Zink. Reserve — Craig Ewaka.

Showing

15-years and over: Champion - Vicki Warfel. Reserve — Steve Aument.

Five-year-old Sandy Kauffman, daughter of Mr. and Mrs. Robert Kauffman, R2, Peach Bottom is dwarfed by other exhibitors, judge John Hinkle and even the entries in the Solanco swine show.

Hawk Watching week coming

HARRISBURG — Nature lovers in Pennsylvania will be observing Hawk Watching Week October 4-10.

Hawk watching is becoming an increasingly popular activity in the Keystone State and is a major tourist attraction. Pennsylvania has some of the world's best hawk migration outlooks, and the state has become a focal point for hawk watching.

Annual autumn hawk migrations give citizens an opportunity to observe and photograph the magnificant birds. Bake Oven Knob, Hawk Mountain and other Pennsylvania mountains have become popular meccas for bird watching enthusiasts.

The Game Commission has designated nearly 150 miles of the Kittatinny Ridge mountaintop as the Kittatinny Birds of Prey Natural Area, and the agency encourages Pennsylvanians to devote additional attention to raptors during Hawk Watching Week.

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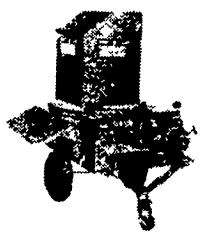

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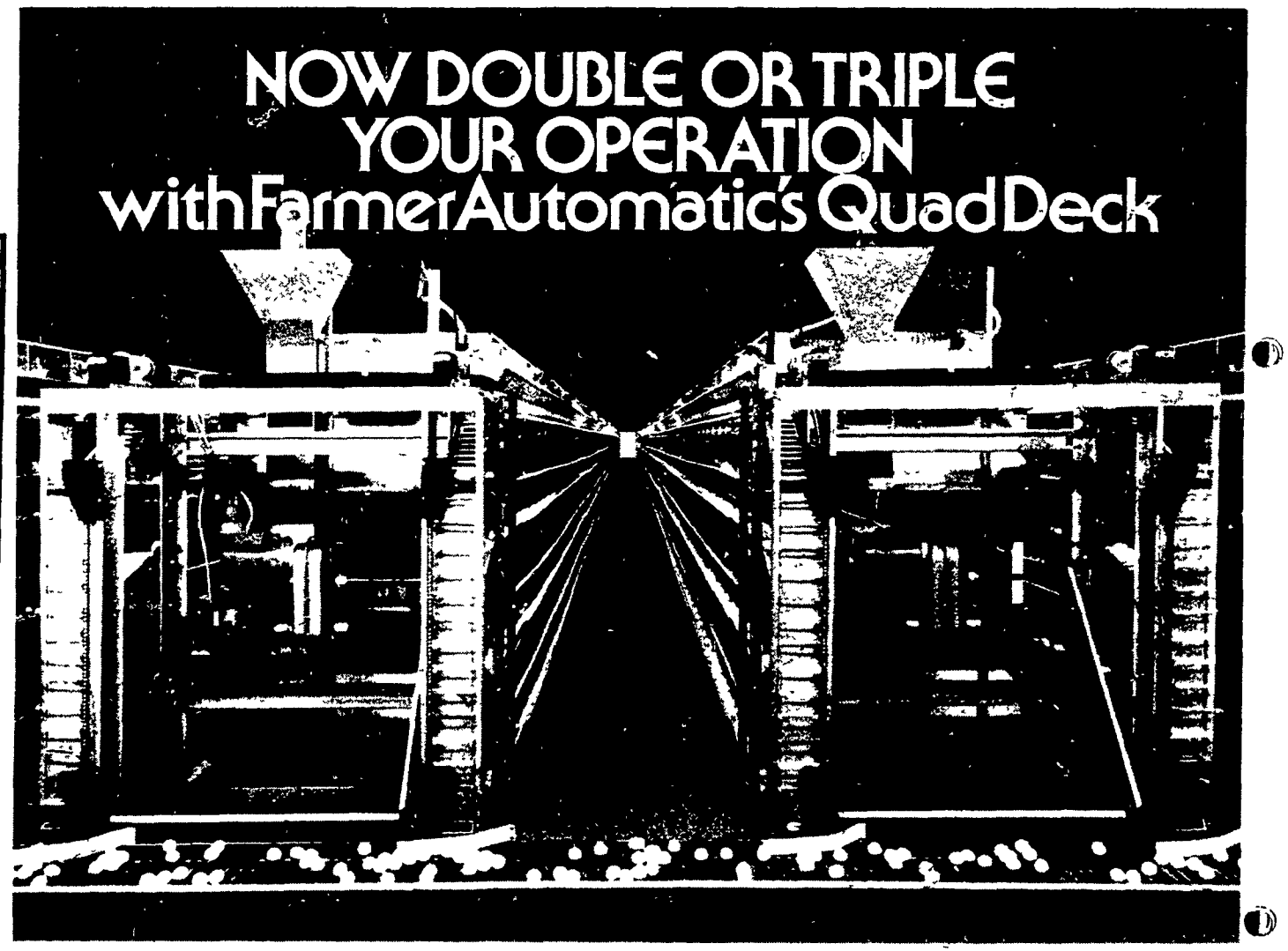

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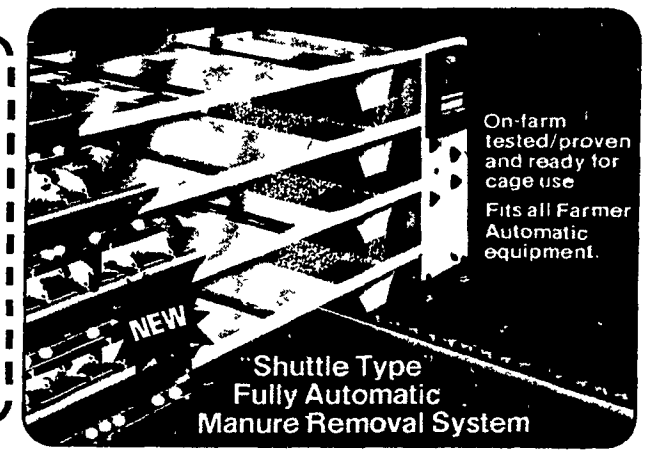
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York Fair

(Continued from Page A21)

opening weekend was the Annual Pa. Polled Hereford Show on Sunday. Michael Cummings from Westminster, Md., exhibited the champion heifer of the show.

Cummings, showed his April yearling heifer, Dunwalke Vicky 46M named junior champion before it went on to be selected as the grand champion heifer.

The reserve grand champion was the calf champion owned by John Hausner of Dover. The March heifer, JDH Miss JoAnn was sired by Enforcer 1074.

Jackie Heflick of Belle Meade, New Jersey, captured the top honors in the Steer competition by having both the champion and reserve champion steers.

Another of the Heflick family received top honors during the Hereford show. Judy Heflick topped the senior division in showmanship and went on to be selected as the champion showman. The junior division showmanship winner was John Hausner.

The judge for the show was Marvin Minor of Triple J Farms in Richmond, Virginia. Twenty exhibitors from three states participated in the show.

Results are as follows:

Jr. Showmanship

1 John Hausner, 2 Duane Giessner, 3 David Shultz, 4 Travis Wherley, 5 Andy Frey

Sr. Showmanship

1 Judy Heflick, 2 Alan Schmidt, 3 Lori Moxley, 4 Suzanne Schmidt, 5 Jackie Heflick

Calf Champ.

John Hausner

Res Calf Champ

David Schultz

Junior Champ

Michael Cummings

Res. Jun. Champ

Laura Tessier

Senior Champ

John Hausner

Res. Senior Champ

Suzanne Schmidt

Grand Champ. Heifer

Michael Cummings

Res. Champ Heifer

John Hausner

Grand Champ Steer

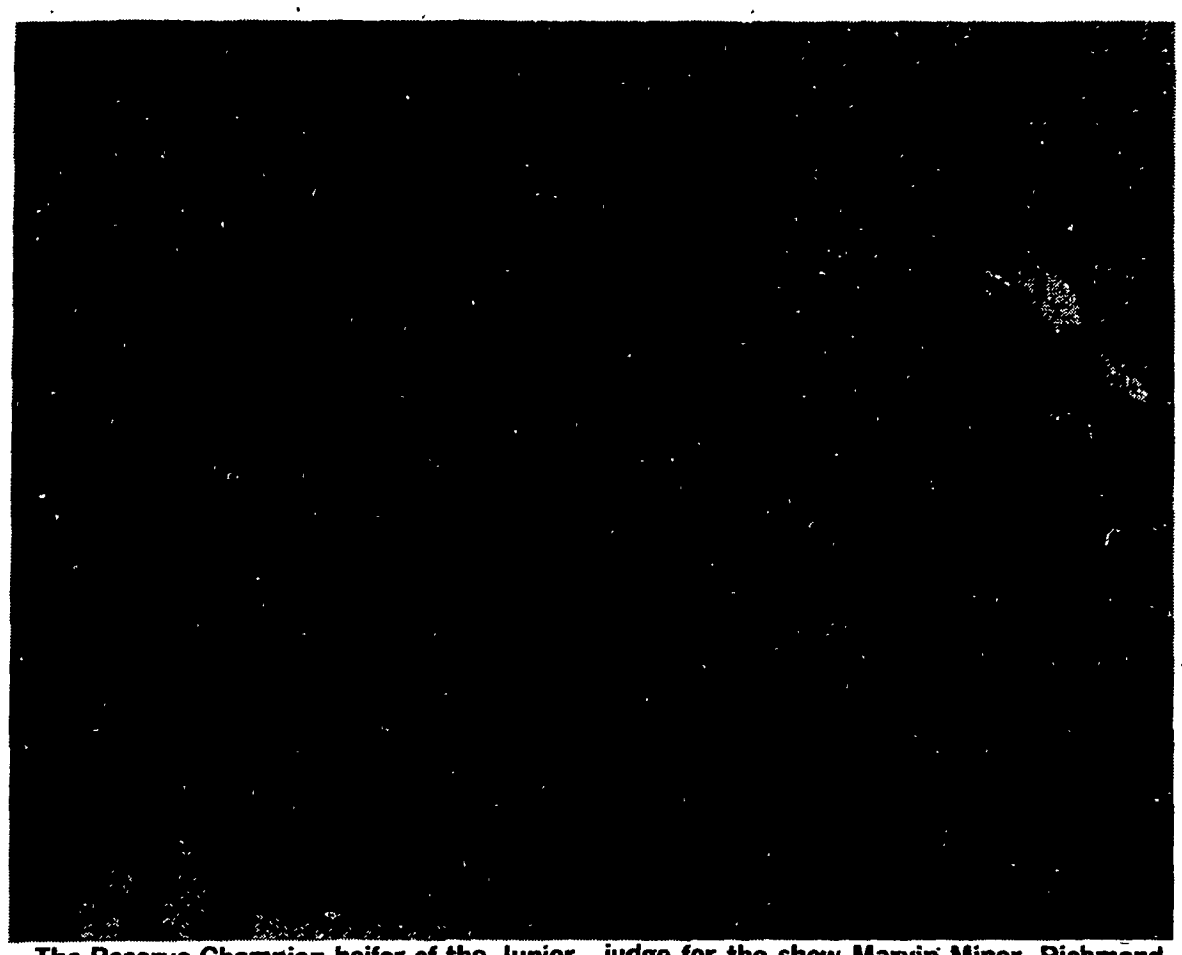
Jackie Heflick

Res. Champ Steer

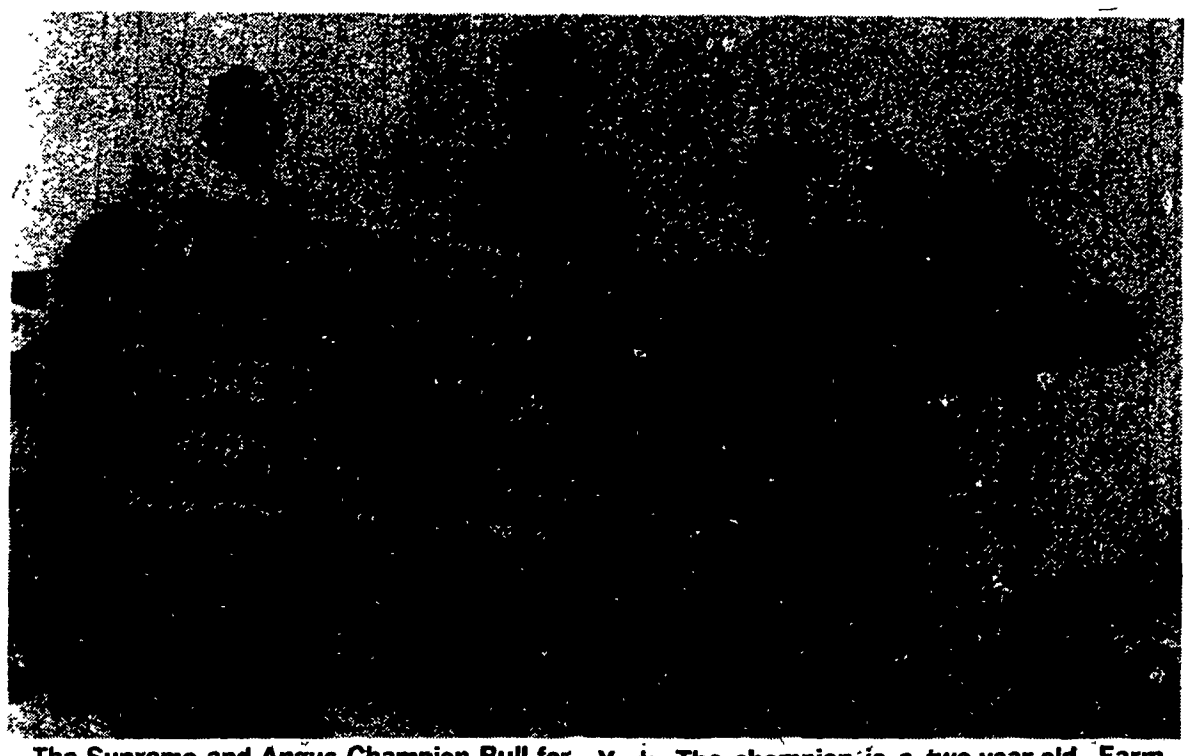
Jackie Heflick

Champ Showman

Judy Heflick



The Reserve Champion heifer of the Junior Polled Hereford Show was exhibited by John Hausner of Dover. Pictured with John are the judge for the show Marvin Minor, Richmond, Va., and Jackie Kirschner, Pa Polled Hereford Queen.



The Supreme and Angus Champion Bull for the Open Class Competition of the York Fair was owned by South Branch Angus Farms, York. The champion is a two-year-old. Farm manager Bill Holloway is at the halter.

Corn, oats, tobacco up

HARRISBURG — Based on September 1 conditions, Pennsylvania's 1981 production of corn for grain, oats and tobacco is expected to be above last year, according to the Pennsylvania Crop Reporting Service.

Corn for grain production is forecast at a record high 123.7 million bushels, 29 percent more than a year ago and two percent more than the previous record set in 1979. Acreage for harvest is set for 1.33 million acres with a yield of 93.0 bushels per acre.

Oats production is forecast at 19.6 million bushels, three percent more than the previous year. Yield should average the same as last year at 56.0 bushels per acre. Acreage harvested is estimated at 350,000 acres.

Tobacco production is forecast at 24.8 million pounds, slightly more than last year. Acreage for harvest is set for 13,600 acres with a yield of 1,825 pounds per acre currently indicated, compared with last year's yield of 1,900 pounds.

The grape crop is estimated to be the same last year's production of 56,000 tons.

Pasture condition throughout the Commonwealth averaged 73 percent, four percentage points above a year ago but eight percentage points below the 1970-79 average of this date.

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Solanco tractor champ

Les Hershey, 21, of R1 Kirkwood, shows his winning form in capturing the champion tractor driving at the Solanco Fair on Thursday. Dwayne Peifer finished second in the open competition and Bob Work was third. The top three FFA placers were Randy Graver, first; Ted Ayers, second; and Scott Brinton, third.

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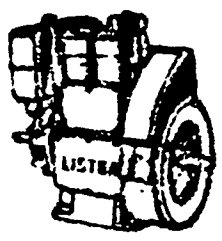

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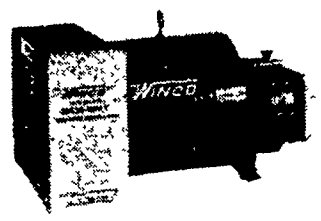

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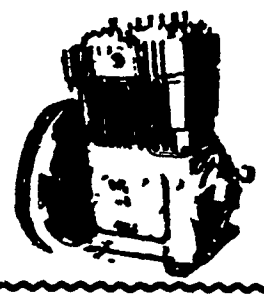

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SPECIAL NOTE: Demonstrations of manure equipment, bedding choppers and silage carts are scheduled daily on farms across Pennsylvania, Maryland, New Jersey and New York. Call or write to US Farm Systems of Pennsylvania for times and places.

US FARM SYSTEMS of Pennsylvania

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Nat'l hunting, fishing day Sept. 25

HARRISBURG — Sportsmen in Pennsylvania and across the nation will observe National Hunting and Fishing Day on Saturday, September 26.

The observance is designed to foster an increased awareness of the contributions of sportsmen and sportswomen to wildlife management. Its theme this year is "A Day for Years to Come."

In Pennsylvania, there will be hundreds of displays, exhibits, instructional centers and programs to introduce the general public to target shooting, fly and plug casting, archery, trap and skeet, bird and mammal identification and management, stream improvement, habitat preservation and reclamation, etc.

President Reagan and Governor Thornburgh have both noted the role of hunters and anglers in the wildlife conservation movement, and have asked all citizens to join in the celebration.

Those who hunt and fish have from time to time asked that their state license fees be increased and that their gear be taxed nationally so that funds derived can be devoted to improving the management of fish and wildlife and their habitats, the continuation of wildlife research, the education of our citizens, and for the purchase of land to be held in trust for the benefit of all.

Pennsylvania's hunters and anglers have led the state's battle for clean air, pure water, a healthy environment and adequate resources, and are deserving of special recognition because of the outstanding contributions they are making to generations yet to come.

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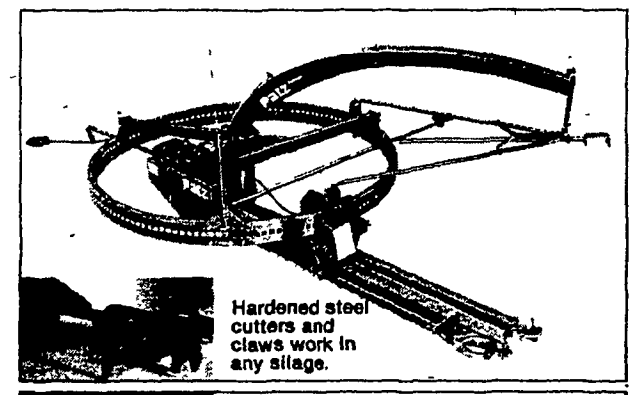

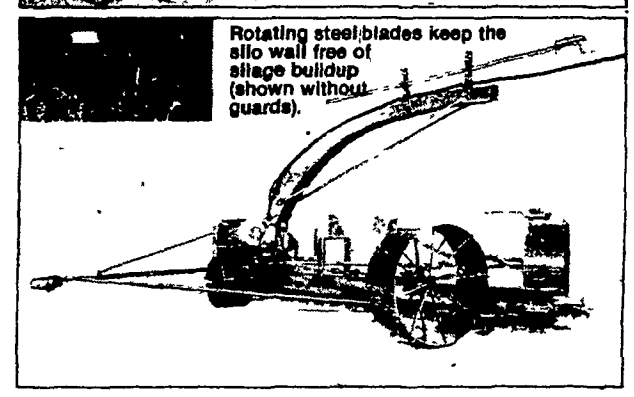

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At So. Mountain Dairy Show

Penn Gate captures top Holstein honors

ARENDTSVILLE — The dairy competition at the Fifty-Ninth Annual South Mountain Fair saw over 120 animals entered in the Holstein, Guernsey, Jersey, and Brown Swiss breeds.

In the Holstein competition, which had 80 head entered, Robert and Jean Gitt and their daughter, Christine, of Penn Gate Farms, Littlestown, won the Junior, Senior and Grand Champion honors, as well as seven first place ribbons.

Their top entry was Janibow Dian Elevation, who took Senior and Grand Champion rosettes in addition to winning the Dry Cow and Best Udder classes. A daughter of Brown Oak Rag Apple Elevation, the 5-year-old is scored excellent and has a lifetime record of over 62,000 pounds and 1900 fat. Owned by 19-year-old Chris, the cow's dam is Janibow Dian Mose. This was the cow's first championship finish.

Robert's Junior Champion was Penn Gate Astronaut Betty. A senior yearling out of Penn Gate Jetstar Betty and sired by Paclamar Astronaut, she is bred to Citation R. Maple.

The Reserve Senior and Reserve Grand Champion award went to Jennie Weimer, New Oxford, and her 5-year-old cow. The Reserve Junior Champion was shown by Thomas Boyer of York.

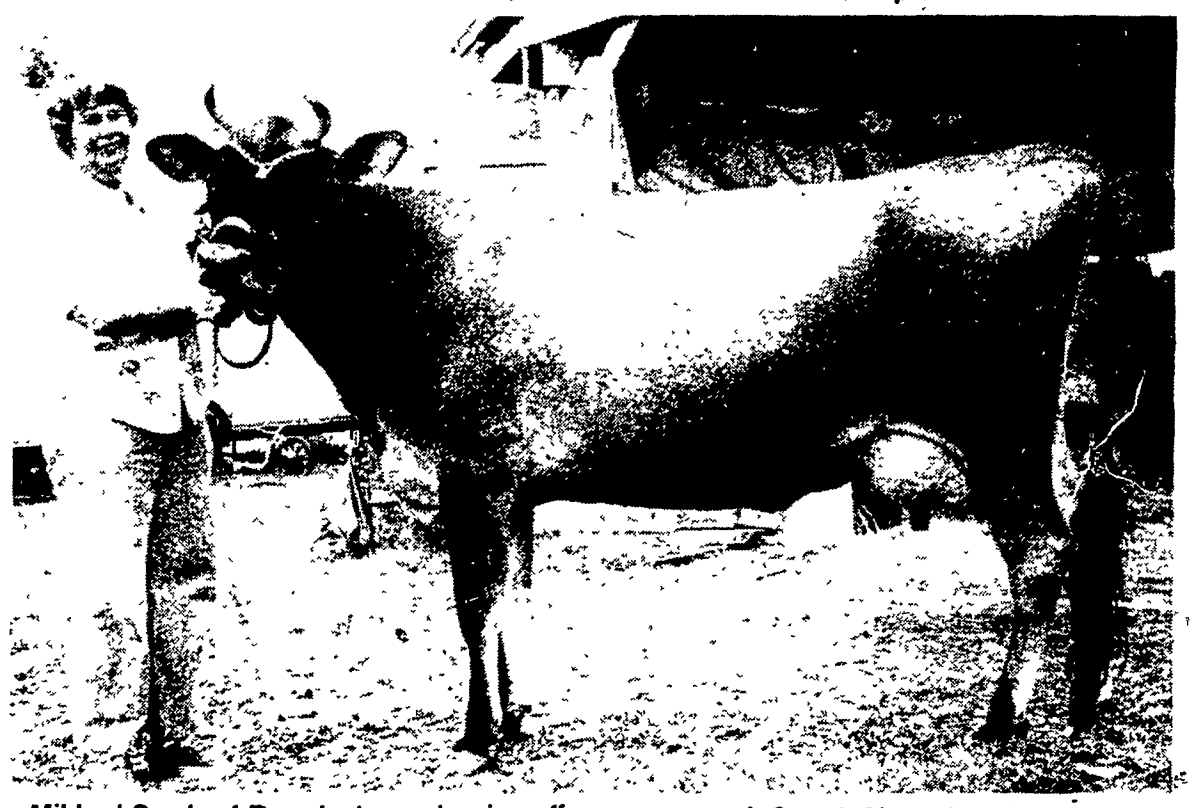
In the Guernsey show, Fredric and Wayne Hobaugh, a father and son team from York, swept top honors. Frederic's aged cow, Drops Donna, won the Senior and Grand Champion ribbons, while his sons's Susan's Sarah, a 4-year-old dry cow, nailed down the Reserve Senior and Reserve Grand Champion honors. Taffy, a junior yearling, and Penny, a junior heifer both owned by Fredric, won the Junior and Reserve Junior Champion rosettes, respectively.

The Hobaughs have been coming to the South Mountain Fair for the past twenty years, according to Mrs. Hobaugh. This year, to eliminate the need to drive the 45 miles one way to get home, they rented a trailer and stayed at the fairgrounds all week long. "We enjoy coming up here and meeting people," noted Wayne's wife, Leona. "The people here are very nice."

In the Brown Swiss classes, Dawn Meyers, 16, of Biglerville, and her younger brother Todd, 13, were the only exhibitors. Dawn's 3-year-old dry cow, Brush Creek D.

Janibow Dian Elevation owned by Christine Gitt, Littlestown, won first place in the dry cow and best udder classes before being chosen senior and Grand Champion.

Taffy, owned by Fredric Hobaugh was awarded the Junior Champion Guernsey rosette.



Mildred Seeds of Downingtown showing off Top-O-Hill Milestone Tempty. The 2 year old was named Grand Champion Jersey at the fair.

Wayne Hobaugh, of York, holds his father's Grand Champion Guernsey, Drop's Donna. Fredric Hobaugh also had the Junior Champion, while his son grabbed Reserve Grand Champion Honors.

The Junior Champion Jersey, Top-O-Hill Milestone Temptess, a senior yearling, was a full sister to the Grand Champ.

Dawn Meyers and Brush Creek D Diana. The three year old was chosen as the 4-H and Open Grand Champion Brown Swiss at the fair.

Diana was chosen Senior and Grand Champion. Diana is from Brush Creek Chatam Shannon sired by Whitecloud Doreen's Delegate. She made 13,000 pounds in her first lactation.

Todd's 2-year-old selected Reserve Senior and Reserve Grand Champion, while Dawn's junior yearling won the Junior Champion rosette and her senior calf was named Reserve Junior Champion.

In the Jersey judging, Mildred Seeds of Top-O-Hill Farms, Downingtown, cleaned house by winning all the champion and reserve champion honors. Her senior yearling, Top-O-Hill Milestone Temptess, which won the Junior Champion ribbons, is a full sister to Top-O-Hill Milestone Tempty, a 2-year-old which was selected as the Senior and Grand Champion.—MG

Results of the South Mountain Fair follow:

HOLSTEIN

Junior Calf

1 Jennie Weimer, New Oxford, 2 David Maring, Gettysburg 3 Robert Gitt, Littlestown, 4 Todt Durboraw Gettysburg, 5 Kathleen Todt, Hanover

Intermediate Calf

1 ,2 Robert Gitt, 3 Lela Mummert, East Berlin, 4 Lane Mummert East Berlin, 5 Marvin and Tim Brown Littlestown

Senior Calf

1 Thomas Boyer, York, 2 Jennie Weimer, 3 ,4 Marvin and Tim Brown

Junior Yearling

1 2 ,5 Thomas Boyer, 3 Christine Gitt, Littlestown, 4 Marvin and Tim Brown

Senior Yearling

1 Robert Gitt, 2 Jennie Weimer, 3 Marvin and Tim Brown 4 ,5 Christine Gitt

Junior Get of Sire

1 Robert Gitt, 2 Thomas Boyer, 3 Marvin and Tim Brown, 4 John Clowney, Gettysburg

Dry Cow

1 Christine Gitt, 2 Thomas Boyer, 3 Glenn Lippy, Jr Littlestown, 4 Thomas Boyer 5 Marvin and Tim Brown

2 Year Olds

1 Larry Mummert, East Berlin, 2 Robert Gitt, 3 Glenn Lippy, Jr , 4 Jennie Weimer, 5 Christine Gitt

3 Year Olds

1 ,3 Robert Gitt, 2 Marvin and Tim Brown 4 Glenn Lippy, Jr

4 Year Olds

1 Christine Giff, 2 ,3 Marvin and Tim Brown, 4 Lela Mummert, 5 Glenn Lippy, Sr , Littlestown

5 Year Olds

1 Jennie Weimer, 2 Kathy Durboraw, Get tysburg, 3 Robert Gitt, 4 ,5 Marvin and Tim Brown

Senior Get-of-Sire

1 Robert Gitt, 2 Marvin and Tim Brown, 3 Josephine Hess, Gettysburg

Best Three Females

1 Robert Gitt, 2 Marvin and Tim Brown, 3 Thomas Boyer, 4 Jennie Weimer , 5 Glenn Lippy, Sr

Dairy Herd

1 Robert Gitt 2 Marvin and Tim Brown, 3 Glenn Lippy Jr 4 Josephine Hess

Produce of Dam

1 Marvin and Tim Brown, 2 Glenn Lippy, Sr , 3 Margaret Todt, Hanover

Dam & Daughter Class

1 Thomas Boyer, 2 Marvin and Tim Brown, 3 Robert Gitt, 4 Josephine Hess, 5 Jennie Weimer

GUERNSEY

Junior Calf

1 ,2 ,3 Fredric Hobaugh, York, 4 Terry and Pat Murren, Hanover

Senior Calf

1 Peggy Murren, Hanover

Junior Yearling

1 ,3 ,4 ,5 Fredric Hobaugh, 2 Terry and Pat Murren

Senior Yearling

1 Terry and Pat Murren, 2 Fredric Hobaugh

Dry Cow

1 Wayne Hobaugh, York, 2 Terry and Pat Murren, 3 Peggy Murren, 4 ,5 Fredric Hobaugh

2 Year Olds

1 Fredric Hobaugh, 2 Suzie Murren, Hanover, 3 Terry and Pat Murren

3 Year Olds

1 Terry and Pat Murren; 2 Fredric Hobaugh, 3 Suzie Murren, 4 ,5 Peggy Murren

4 Year Olds

1 Terry and Pat Murren, 2. Fredric Hobaugh

5 Year Olds

1 ,2 ,3 ,5 Fredric Hobaugh, 4 Peggy Murren

Best Udder

1 ,4 Fredric Hobaugh; 2 ,3 Terry and Pat Murren, 5 Suzie Murren

Senior Get of Sire

1 Fredric Hobaugh, 2 Peggy Murren

(Turn to Page A33)

Producers & state must change thinking to lick PRV

BY DICK ANGLESTEIN

EPHRATA — To get at the heart of the pseudorabies problem plaguing the Lancaster County swine industry may require a change in thinking among not only local pork producers, but also among state officials.

This was one of the "suggested conclusions" that came out of two Pseudorabies Task Force meetings with pork producers this week.

Monday's meeting was held at Ephrata's Bergstrasse School — only a stone's throw from the hotbed of the disease. It was followed Tuesday night with a session at the Farm and Home Center.

Here are some of the topics of discussion that came up at the meetings:

—Winter is coming when different livestock get mixed in closer quarters. The pseudorabies problem could intensify within individual farms, but there could be less lateral movement from one farm to another.

—The stress of winter also seems to bring along the disease and the virus lasts longer in the cold weather.

—When sows are under stress at the end of gestation and the start of lactation, they are more likely to pass PRV to the piglets. It's likely to be fatal to the smaller pigs, but the sow may not even show signs of the disease.

—One of the big problems are feed lots who buy out-of-state feeders for perhaps a nickel a pound cheaper and are among the main suspects in the introduction of the disease.

—One breeder admitted he's like to take measures to eradicate the disease in his herd, but what's the use if the state permits this importation of suspect feeder pigs.

(It should be noted that veterinarian Robert Graybill said that the source has not been confirmed and denied that feeder pigs are the culprits.)

—There should be requirements for ID ear tags for all pigs so that when traceback becomes necessary, it can be done. This apparently has interferred with the county PRV investigation.

—Boars moving about Lancaster County between farms, friends and relatives is suspected to be the main source of the spread.

It was suggested that producers must change their thinking about breeding practices and get a boar early enough so that it can be blood tested and isolated and retested before breeding. Now, breeding is primarily a last minute operation.

—It's no coincidence that in the heart of the PRV area that the affected breeders are surrounded by quarantined feed lots. Although some feed lots have self-imposed quaranties to provide a market outlet for the affected breeders.

—The disease can infect many other types of livestock, including dairy and beef cattle, sheep, pet dogs and cats, birds and wildlife. It is usually fatal for them.

—Something should be done to limit the movement of stray animals who can be carriers and also dead piglets must be properly disposed of if the spread is to be permanently checked.

Concerning eradication, Penn State vet Larry Hutchinson listed a few alternatives.

The first alternative is depopulation – the most costly but the most effective measure.

Second, there's the practice of continued testing and gradual removal of the positive animals. But even here, sows can test negative one month and come up positive a bit later due to stress.

In other states, vaccination has been used.

And then there's the alternative of living with PRV, which is much the case in places in the mid-West.

Glenn Shirk, county dairy agent, explained that peer pressure among pork producers will likely be a strong factor in any final solution.

"We must work together to prevent any further spread of the disease," he explained.

"If we clean up the environment perhaps it will set the stage for more effective eradication."

A score card of the disease showed 48 herds in Lancaster County infected since June, with 15 of the quarantines lifted. Currently, 33 herds are infected, including nine new quarantines. That means a gain of plus six herds since June.

Earl Township is still the heart of the PRV area.

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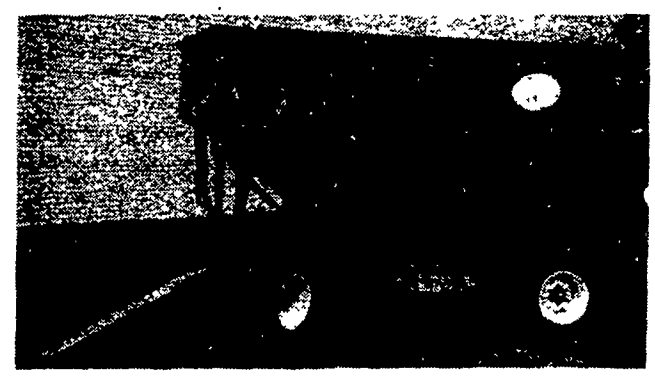

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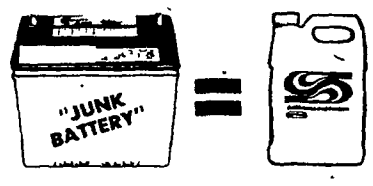

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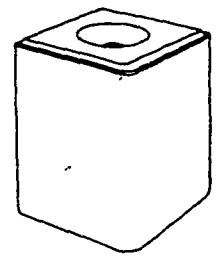

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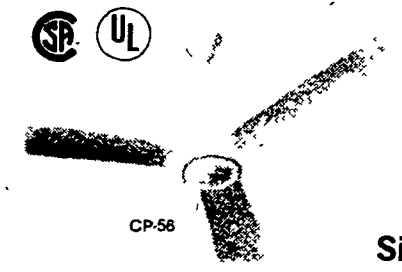

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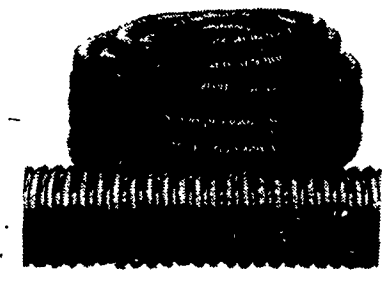

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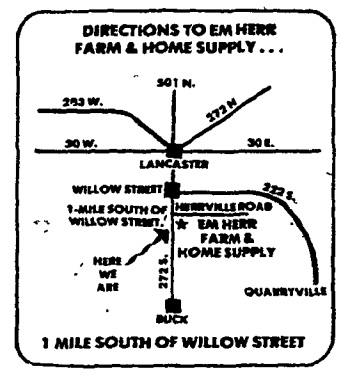

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York 4-H'ers compete for top dairy honors

BY JOYCE BUPP
Staff Correspondent

YORK — Todd Rutter of York not only carried off the top prizes in the Guernsey division of the York Fair's 4-H dairy show, he also was named the champion overall fitter of the 4-H competition. Making the fitting selections during the Wednesday 4-H exhibit was Jason Myers, of Maryland.

Barb Kilgore, Airville, won the overall showmanship honors. Jim Hill, also of Maryland, placed the 4-H exhibits on their show ring techniques.

Fitting and showmanship competition climaxed the annual 4-H dairy show held as part of the York Fair. Judges for the five 4-H breed classes were John Morris of Maryland, and Jim Shaw, Oley.

Rutter won his Guernsey championship with a 3-year-old cow, topping his brother Chad's entry in the same class, which then took the reserve placing. Todd also exhibited the junior champion,

(Turn to Page A33)

David King made a clean sweep of the York Fair 4-H Holstein top placings, claiming both grand and reserve grand honors. Extending congratulations was dairy princess Candy Neufeld, Leslie King holding the reserve winner, David with his winning 4-year-old, and official John Morris.

Alternate dairy princess Deanna Feeser congratulates York 4-H Jersey class winners, Andrea Kauffman, with her grand champion, and reserve grand exhibitor Pat Anderson.

Brothers Todd and Chad Rutter took the top prizes in the York Fair's 4-H Guernsey competition. From left are alternate dairy princess Deanna Feeser, judge Tim Shaw, Todd, Chad, and York County dairy princess Cindy Neufeld.

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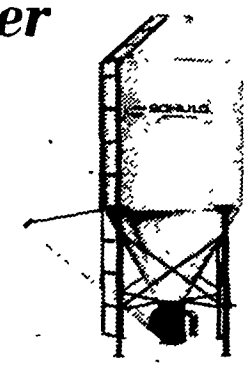

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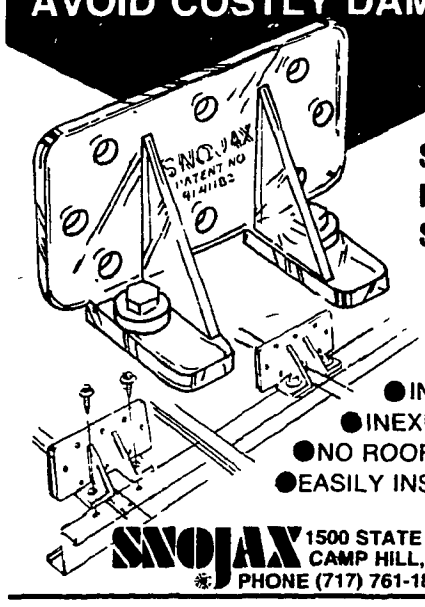

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So. Mtn. dairy show

(Continued from Page A30)

Best Three Females
1 ,3 Fredric Hobaugh, 2 Peggy Murren
Dairy Herd
1 ,2. Fredric Hobaugh, 3 Terry and Pat Murren, 4 ,5 Peggy Murren
Produce of Dam
1.,2 Fredric Hobaugh, 3.,4. Peggy Murren
Dam & Daughter
1 ,2 Fredric Hobaugh, 3 Terry and Pat Murren, 4 ,5 Peggy Murren
Junior Get of Sire
1 ,2 Fredric Hobaugh

BROWN SWISS
Senior Calf
1 Dawn Meyers, Biglerville.
Junior Yearling
1. Dawn Meyers
2 Year Olds
1 Todd Meyers, Biglerville
Dry Cow
1 Dawn Meyers

JERSEY
Thursday
Intermediate Calf
1 Mildred Seeds, Downington, 2 Carol Hobaugh, Spring Grove, 3 Karen Hobaugh Spring Grove
Junior Yearling
1 ,2 Mildred Seeds, 3 Karen Hobaugh, 4 Carol Hobaugh
Senior Yearling
1 Mildred Seeds
2 Year Olds
1 ,2 Mildred Seeds, 3 Karen Hobaugh
3 Year Olds
1 Mildred Seeds
Aged Cow
1 Mildred Seeds

York 4-H dairy

(Continued from Page A32)

while Matt Kessler won the reserve junior ribbons.

Two 4-year-old Holsteins took that breed's grand and reserve rosettes for 4-H'er David King of Delta. The Holstein division junior championship went to Debbie Wolf with her intermediate calf, while Mike Krebs took reserve junior honors with a senior calf.

Andrea Kauffman's junior 2-year-old heifer won the Jersey top honors for the Delta 4-H'er, with Pat Anderson of Hanover taking the reserve championship with a senior 2-year-old. Winning the Jersey junior championship was a senior yearling exhibited by Kathy Rauhauser of Dover, and reserve junior honors went to Sue Eisenhart, Thomasville.

Mike Welsh, East Berlin, and David Krone, Glen Rock, earned the grand and reserve purple rosettes in the Brown Swiss category. Both 4-H'ers exhibited 3-year-olds for their winning entries. Welsh also claimed the junior champion honors with a junior calf, topping Thomasville 4-H'er Steve Eisenhart's reserve junior yearling.

Ayrshire 4-H grand champion honors went to a 3-year-old exhibited by Scott Cooper of Delta. The reserve grand champion ribbon was awarded to Barry Lehman, York, for his junior champion senior yearling. Mike Welsh, East Berlin, took the reserve junior championship.

A list of winners follows:

AYRSHIRE
Junior Calf
1. Loretta Cooper
Intermediate Calf
1 Mike Welsh, res junior champion; 2 Julie Lehman
Senior Calf
1 Evelyn Lehman
Senior Yearling
1. Barry Lehman, junior champion, 2 Scott Cooper
3 Year Old
1. Scott Cooper, senior and grand champion champion

BROWN SWISS
Junior Calf
1. Mike Welsh, junior champion, 2 Dave Krone
Junior Yearling
1 Steve Eisenhart, reserve junior champion
Senior Yearling
1 Jane Beth Fantom.
Jr. 2 Year Old
1 Jana Beth Fantom; 2. Steve Eisenhart

(Turn to Page A37)

TANKS TANKS TANKS

Farm Bill

(Continued from Page A1)

Expressing strong disappointment, a spokeswoman for Inter-State said the Senate's action has the potential of producing big shock waves in the dairy industry.

Reacting to the Senate's action, the NMPF, which represents more than 60 co-ops, has already hand-delivered letters to every senator in an effort to make them aware of how this would impact on the dairy industry.

"We still hold to our original proposal," Dondero said.

The NMPF supports a four-year bill that calls for 75 to 90 percent parity level with semi-annual adjustments. The executive-committee-approved proposal will accept a minimum of 70 percent parity for the first year of the bill, providing the remaining three years are set at a minimum of 75 percent parity.

"We certainly don't want it to go any lower," Dondero emphasized.

In the letters, the NMPF called the current legislation "totally unacceptable and unless the dairy and grain provisions are reconsidered the bill should not be passed."

In order for the Farm Bill to become law, it must first pass the Senate and then the House of Representatives has to approve the bill, followed by the President's signature.

Dairylea's Snow expressed concern over the "meat-axe" approach to an orderly withdrawal of the support program.

"The end result," he said, "is an absolute increase in the consumer price of milk."

Snow explained that for years the government was a stabilizing factor for the dairy industry, which is one of the top sources of jobs in commerce. Past government support allowed for farmers who couldn't survive financially to pull out of the dairy business.

Now, current price squeezing will cause a domino exodus — knocking out any farmers who don't fit the government's pattern for an ideal dairy operation.

Snow described the government's action as "interceding the wisdom of politicians on the law of economics."

Some politicians, however, escaped severe criticism.

Inter-State spokeswoman Kathy Gill said her co-op was pleased that Pennsylvania senators Heinz and Specter supported a softened version of the bill which would have kept the semi-annual adjustments. This proposal was introduced by Minnesota Senator Boschwitz. Gill explained that now dairy farmers will have to forgo an approximate 50 cents a hundredweight increase which would have been guaranteed by an October 1 adjustment at 75 percent parity.

At press time, the Senate continues work on other agricultural commodities of the Farm Bill. For now discussion of the support program, which still may change in the final vote, has ended.

Said Gill of the Senate's decision to act on the dairy issue first:

"They knew that's where they were going to get the biggest fight."

And it's not over yet.

PRV vaccine depends on timing

WASHINGTON, D.C. — The effectiveness of vaccinating gilts against reproductive failure caused by porcine parvovirus depends on the time of vaccination as much as on the quality of the vaccine.

Pigs get antibodies during the first few days of their life by ingesting colostrum and milk from mother sows that are immune. These passively acquired antibodies may persist for several months and interfere with the development of active immunity after the pigs are vaccinated.

Prem S. Paul and William L. Mengeling, Agriculture Research Service veterinary medical officers, found that passively acquired antibodies for porcine parvovirus lasted as long as 6½ months when large amounts were absorbed from colostrum.

Since most gilts are initially bred when they are 7 to 9 months of age, the scientists recommend that the vaccine not be administered until about 2 weeks before breeding, to allow time for active immunity to develop before conception.

Dr. Paul and Dr. Mengeling are located at the National Animal Disease Center, P.O. Box 70, Ames, IA 50010.

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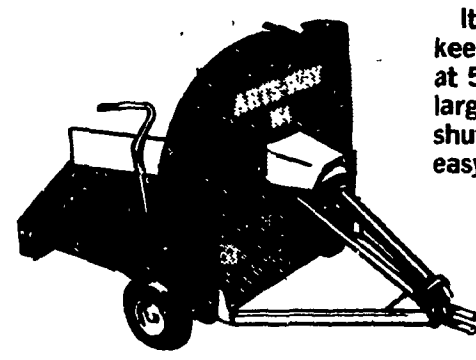

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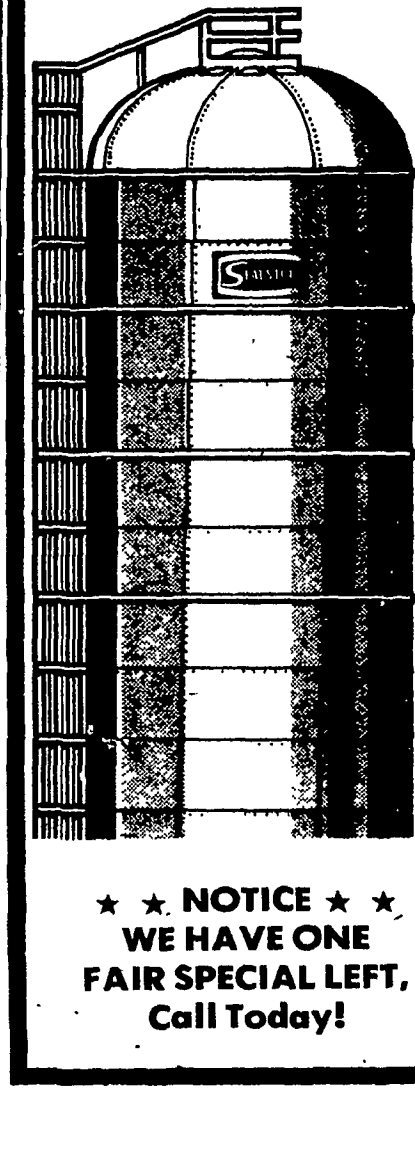

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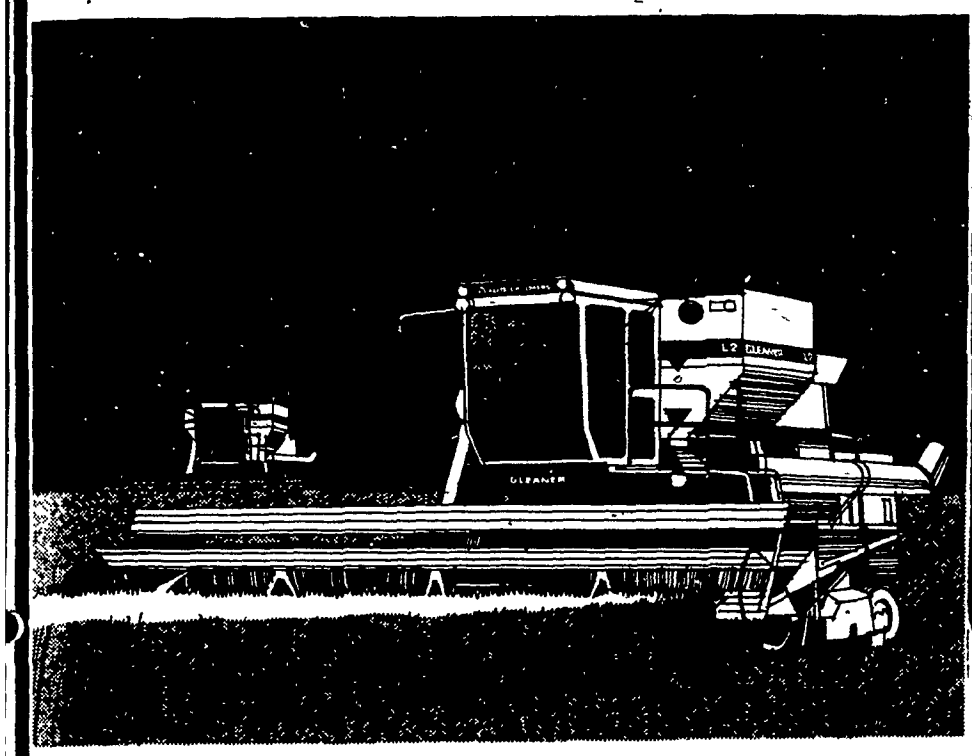

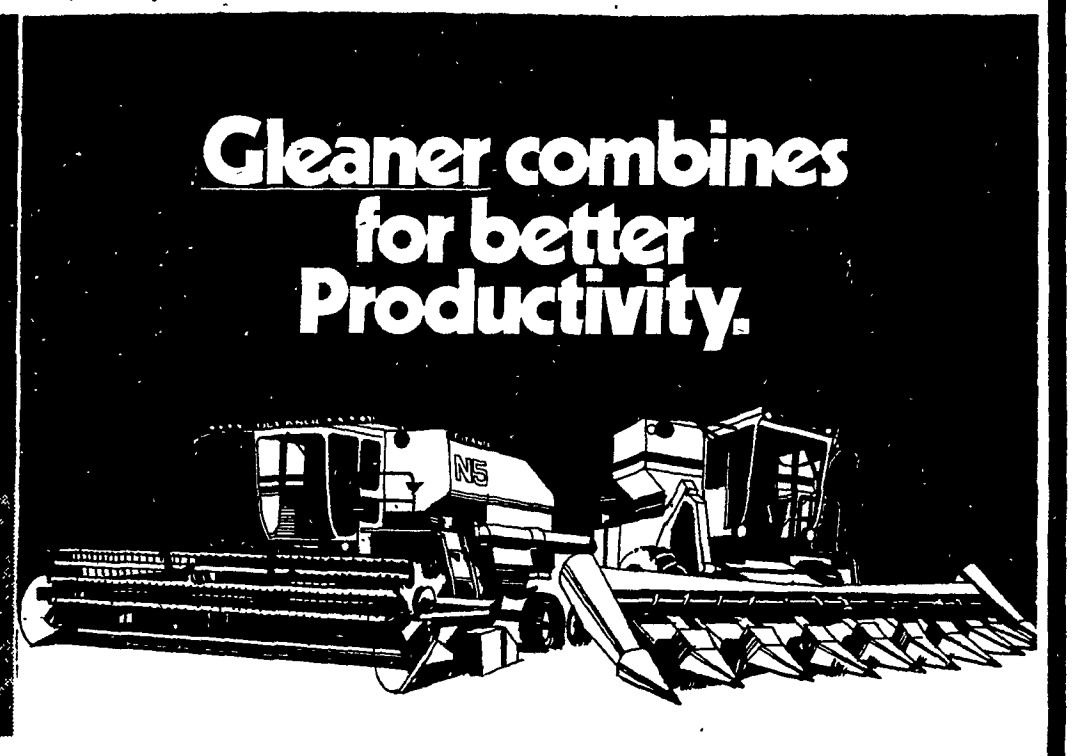

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1. No-charge financing until March 1982

Finance your new *Gleaner* combine, or new corn head thru Allis-Chalmers Credit Corporation and pay no finance charge until December 1, 1981 Applies to all models* below

OR. 2. Cash-Back check.

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COMBINES		CORN HEADS			
Cash-Back Check If You Buy Between Sept. 1 and Sept. 25					
K-2	$1750	Model 238	$235	Model 630	$665
F-2	2550	Model 330	375	Model 638	720
M-2	3150	Model 338	390	Model 830	870
L-2	3550	Model 430	495	Model 838	925
N-5	4250	Model 438	515	Model 1230	1430
N-6	4650	Model 538	605		
N-7	5250				

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Polled Hereford breeders enter Hall of Fame

Kansas City, Mo. — The American Polled Hereford Association has selected several breeders of the white-faced beef breed for induction into its Hall of Fame.

The bronzed hats of Ernest Painter, La Harpe, Ill. and his father, the late Ralph Painter will be hung here at the Polled Hereford Hall, along with the hat of Earl Vescovi, Roundup, Mont. as a tribute to their contributions to the breed's progress. The official induction ceremony will take place during the 59th National Polled Hereford Convention-Show-Sale in Jackson, Miss., Feb. 16-18, 1982.

Ralph Painter bought his first Polled Hereford in 1906 and devoted the rest of his life to hornless, white-faced cattle. His first bull was purchased from Warren Gammon, founder of the breed.

By 1911 his four sons were working with him, and Ralph Painter and Sons Polled Herefords began to make a national impact on the industry. Polled Hereford breeding stock was sold into 46 states, Canada, Australia and Uruguay.

Ralph attended every National Polled Hereford Show and Sale from 1916 until 1952, when illness prevented his travel. He exhibited at the 1920 National for the first time, and then at every National until 1944. In 1923 and 1925 he consigned the champion sale bull, and he showed Lou D Stanway to the reserve grand champion female title in 1927. In 1956 his four sons, Ernest, Wyverne, George and Irvin, put together a golden anniversary sale in honor of his 50 years in the business.

The Henderson County, Illinois, Polled Hereford Association is one of the oldest in the country and Ralph Painter was one of its founders. He was also instrumental in the organization of the Illinois PHA in 1944. On the national level, he served on the APHA board of directors for two terms.

Until his death in 1956, Ralph Painter was active in Polled Hereford affairs. His involvement with the breed influenced many herds across the nation and he is one of Polled Hereford's earliest pioneers. Lulu, his wife of 56 years, used to say, "We never go anywhere but what a Polled Hereford bull is at the end of the line."

Ernest Painter was seven years old when his father bought his first Polled Hereford, so he grew up with the breed. In 1922 he began his own herd and in 1945 the Polled Hereford tradition was extended to the third generation when his son Ernest Jr. joined in partnership.

For 26 years Ernest Painter's name was synonymous with the Illinois PHA, as he served as secretary from 1944 to 1970. He served on the steering committee that organized the Illinois PHA and was elected as its first secretary-treasurer. That 56-member organization had grown to nearly 250 in the next 15 years. Today the Illinois PHA is one of the largest and most active in the country and Ernest Painter played a large part in its growth and success. Illinois PHA dedicated their Twentieth Anniversary Sale to Painter in recognition of his service to their association.

Ernest Painter was always looking for a better way to promote the IPHA and Polled Herefords. Under his guidance the IPHA published its first breeders' directory in 1945, printed road maps with IPHA members pinpointed across the state, established a promotional booth at the Illinois State Fair and issued breed information to Illinois Vo-Ag teachers.

Fellow Polled Hereford breeders pay tribute to Ernest Painter as a "man of honesty and integrity with a common-sense, practical approach to the problems that confront the every-day cattle breeder. As IPHA secretary or just Ernie Painter, he is always willing to assist a new breeder and help him get into the business to stay."

Thirty years ago Earl Vescovi went into the Polled Hereford business with 30 heifers. From that start, he built an intensely Spidel-bred herd of more than 250 brood cows. A neighbor and close friend of Hall of Famer Bill Spidel, Vescovi chose the most productive Spidel stock to go into his herd.

His dedication to raising practical, efficient range cattle has earned him the reputation as a common-sense cattleman. Registered and commercial beef cattle breeders from more than 20 states and four Canadian provinces can testify to the qualities of Vescovi cattle.

Active in state and national livestock groups, Vescovi has served as president and vice president of the Musselshell Stockgrowers Association; a director of the Northern International Livestock Exposition and the Miners and Merchants Bank of Roundup; a member of the Musselshell Stockgrowers Association, National Cattleman's Association and the Farm Bureau; and has been a 4-H leader for the past five years.

Vescovi is a familiar face at Montana PHA shows and in the Yards at the National Western Stock Show in Denver. He has judged beef cattle at shows throughout the Northwest and has participated in seminars and panel discussions on both local and national levels.

The entire Vescovi family is involved with the Polled Hereford herd. Earl and his wife have two sons, Joe and Doug, and a daughter, Lila.

Seminar tells how to grow money with trees

EASTON, Md. — "Dollars and Sense of Forestry" is the theme of the Third Annual Delmarva Forestry Seminar to be held on Saturday, September 26 from 9 a.m. until 4 p.m. at the Tidewater Inn in Easton, Maryland. The seminar is sponsored by the University of Marlyand Cooperative Extension Service in cooperation with various governmental agencies and commercial forestry companies.

According to John F. Kundt, Extension forestry specialist for the University of Maryland, this year's seminar will emphasize the economic and financial aspects of forestry for landowners. Topics to be covered include, taxes and assessments on forest land, estate planning, investment opportunities in forestry, capital gains and timber sales income, marketing forest products, and reforestation. The seminar is aimed at both small and large forest and woodland owners on Delmarva who are interested in managing their forest acreage.

A special keynote address entitled "Dollars and Sense of Forestry" will be given by Henry W. De Bruin, director of special projects for the American Forestry Association. Also as part of the Forestry Seminar, presentation of the Outstanding Tree Farm Awards will be given to the Outstanding Tree Farmers of Maryland and Delaware by the American Forest Institute. The 1980 National 4-H Forestry Project winner, William Beasley of Fayetteville, Tennessee, will speak on growing Christmas trees for profit.

Cost for the seminar is $25 per person. The registration fee includes lunch at the Tidewater Inn and reference materials.

For more information on the seminar, contact Extension Agent Don Osburn, P.O. Box 519, Easton, Maryland 21601, at 301/822-1244.

Duck stamps for sale

HARRISBURG — The federal migratory bird hunting stamp, commonly called the "duck stamp" by waterfowl hunters, is now on sale at Pennsylvania post offices. The price of the stamp is $7.50.

Waterfowl hunters 16 years of age and older are required to possess the stamp in addition to their 1981-82 hunting licenses.

To be valid, the owner must sign his or her name in ink across the face of the stamp.

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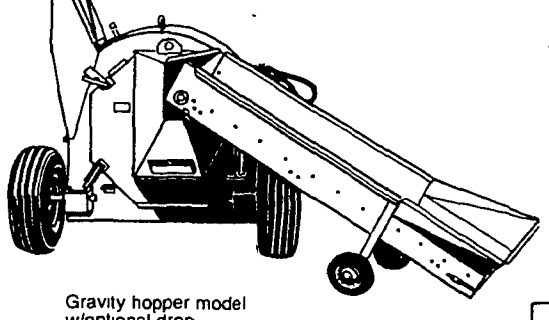

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Tuesday, September 22nd
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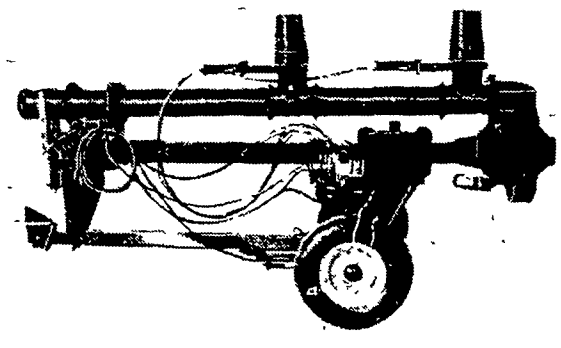
Follow Rt. 897 to Kleinfeltersville, turn North towards Milbach. First farm on left out of Kleinfeltersville.



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York 4-H dairy show

(Continued from Page A33)

3 Year Old
1 Mike Welsh, senior and grand champion 2 Dave Krone, reserve senior and reserve grand champion, 3 Greg Fantom

4 Year Old
1 Greg Fantom

5 Years & Over
1 Jane Beth Fantom, 2 Greg Fantom

Dam & Daughter
1 Mike Welsh

GUERNSEY

Junior Calf
1 Matt Kessler, reserve junior champion, 2 Chris Staner, 3 Bernie Lehman, 4 Paul Rauhauswer, 5 Angela Cooper

Intermediate Calf
1 Brian Lehman, 2 Wenday Amspacher

Senior Calf
1 Darryl Rohrbaugh, 2 Lori Kessler 3 Barry Lehman

Junior Yearling
1 Barry Lehman, 2 Chad Rutter, 3 Brian Lehman, 4 Kelly Kilgore

Senior Yearling
1 Todd Rutter junior champion 2 Chad Rutter, Jr., 3 Paul Rauhauser 4 5 Angela Cooper Cooper

Jr. 2 Year Old
1 Angela Cooper

3 Year Old
1 Todd Rutter, 2 Chad Rutter 3 Wendy Amspacher

4 Year Old
1 Brian Lehman 2 Julie Lehman

5 Year Old
1 Debra Lehman

Dam & Daughter
1 Brian Lehman, 2 Wendy Amspacher; 3 Angela Cooper

JERSEY

Senior Calf
1 Sue Eisenhart reserve junior champion

Jr. Yearling
1 Mike Anderson

Judge John Morris tapped Scott Cooper's 3-year-old for the York Fair 4-H Ayrshire championship, while Barry Lehman, left, won the reserve honors with his senior yearling entry.

A 3-year-old Brown Swiss topped all other entries in that 4-H category at the York Fair for exhibitor Mike Welsh, center. Reserve grand champion went to David Krone, right. Placing the Swiss classes was Jim Shaw.

Sr Yearling
1 Kathy Rauhauser, junior champion

Jr. 2 Year Old
1 Andrea Kauffman, senior & grand champion

Sr 2 Year Old
1 Pat Anderson, reserve senior & reserve grand champion

HOLSTEINS

Junior Calf
1 Kevin Laughman, 2 Richard Bupp 3 Leesa Doll, 4 Downa Doll, 5 Michelle Stebbins

Intermediate Calf
1 Debra Wolf, junior champion, 2 Lesley King, 3 Barbara Kilgore, 4 Downa Doll 5 Cathy Madison

Senior Calf
1 Mike Krebs, reserve junior champion, 2 Dana Doll, 3 Todd Stine, 4 Joe Arnold, 5 Diane Lang

Junior Yearling
1 Kelly Krebs, 2 Denise Godfrey, 3 Gary Crowl, 4 Mike Krebs 5 Amy Shoemaker

Senior Yearling
1 Bridgette Boyer, 2 Donna Godfrey, 3 Downa Doll, 4 Barbara Kilgore, 5 Darry Rohrbaugh

Jr. 2 Year Old
1 David King, 2 Kevin Laughman

Sr. 2 Year Old
1 Bridgette Boyer, 2 Dana Doll, 3 Heidi von Lange, 4 Roy Thompson, 5 Sue Eisenhart

3 Year Old
1 Barbara Kilgore, 2 Kevin Laughman, 3 Patty Bupp, 4 Dana Doll

4 Year Old
1 David King sr and gr ch, 2 David King, res sr and res gr ch

5 Years & Over
1 Roy Thompson

Dam & Daughter
1 Kevin Laughman, 2 Roy Thompson

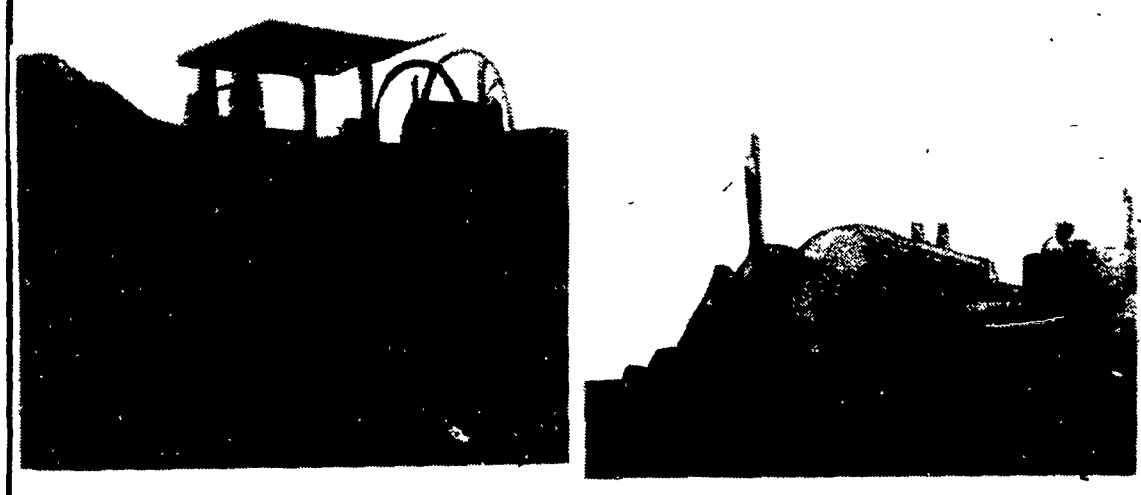
Penn State expanding farm

LANDISVILLE — Penn State's Southeast Field Research Laboratory is purchasing 18 acres and expanding its test plot facilities in Lancaster County.

In addition to the extra land, the purchase will also provide much-needed irrigation water for times when lack of rainfall affects the crop growing tests, according to John Yocum, superintendent. The 18 acres are being purchased with federal funds for $115,000 from Gary L. and Mary E. Longenecker, of Rapho Township.

Present size of the research farm in northwestern Lancaster County is 88 acres.

DRAINAGE PROBLEMS?



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Land Drainage	21-46%
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Farm Land	11%
Stocks	7.4%
Bonds	6.1%

COMPARE
Even with the conservative figures shown here, it's obvious that land drainage should top farmers' lists of investment priorities.

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335 Fifth St., Quarryville Phone 786-1010
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ACCOUNTS INSURED TO $100,000

Lancaster plans downtown ag expo Oct. 2

BY DICK ANGLESTEIN

LANCASTER — County agriculture is coming to downtown Lancaster on Friday, Oct. 2.

The Lancaster "agstravaganza" will include farm machinery and livestock displays, milking contest, produce and field crop exhibits, free mini lunches for the first 500 attending, musical entertainment and a children's theater.

The livestock exhibit will feature swine, sheep, cattle and poultry. The County Poultry Association is handling the poultry display; the Warwick High School vo-ag department, the swine and sheep and John Barley, of Star Rock Farms, the dairy cattle.

Stauffer's of Kissel Hill is directing the produce and field crop exhibit.

These displays are planned in Penn Square from 9 a.m. to 4 p.m.

The farm machinery display in Lancaster Square during the same hours will be staged by area equipment dealers. The machinery display will include information on the cost of various pieces of equipment, its life expectancy and operating and maintenance expenses.

Educational tours through the ag expo will be conducted for third and fourth graders by the Historic Lancaster Walking Tour.

The milking contest at 12:30 p.m. will include city and county political leaders and presidents of various major industries, such as banks and manufacturers.

At noon, the first 500 people attending will receive a free mini-lunch, including a beef and pork roast, omelets and ice cream. The beef is being donated by Lancaster Stockyards, the pork by Kunzler and Co., the ice cream by Penn Dairies and the omelets by the County Poultry Association.

Between 10 and 11 a.m. a children's theater will be staged in Steinman's Park by the Fulton and Co. on tour.

Musical entertainment by Country Freedom will be presented from 11:30 a.m. to 1 p.m.

Twenty-three agricultural organizations in Lancaster County have been invited by the Agricultural Committee of the Lancaster Association of Commerce and Industry to set up educational exhibits telling various commodity stories. A number have already accepted.

The Harvest Festival celebration will continue on Saturday, Oct. 3, with an art show. Some 100 area artists will be showing their works.

The artists will be displaying and selling their works along Queen and King streets. The show will be judged in five categories, including sculpture, oils, graphic arts, watercolors and photography.

Art show judges are Don Winer, curator for the William Penn Memorial Museum, Harrisburg; Elizabeth Jarvis, curator of the Philadelphia Museum of Art; and Carol Anderson, product designer for Armstrong World Industries.

The art show and sale continues from 9 a.m. to 5 p.m. on Saturday, Oct. 3.

From 10 a.m. to 4 p.m., Lancaster's finest restaurants will hold a "Many Tastes of Lancaster Restaurant Fair" outside of Central Market. The restaurants will feature eat and carry portions of items from their menus which have made them downtown favorite eating spots.

A Folk and Fiddling Celebration will be held by the Lancaster County Folk Music and Fiddlers Society in Penn Square from 10 a.m. to 4 p.m.

Sunday, Oct. 4, will be Art Sunday.

(Turn to Page A39)

Mayor Art Morris, of Lancaster, gets some tips from Darvin Boyd, chairman of downtown Ag Expo, in preparation for milking contest on Friday, Oct. 2. His honor extended a challenge to County Commission Jim Huber, who is also an "experienced" milker. Cooperating cow was graciously donated by Doug Hershberger at Solanco Fair Thursday.

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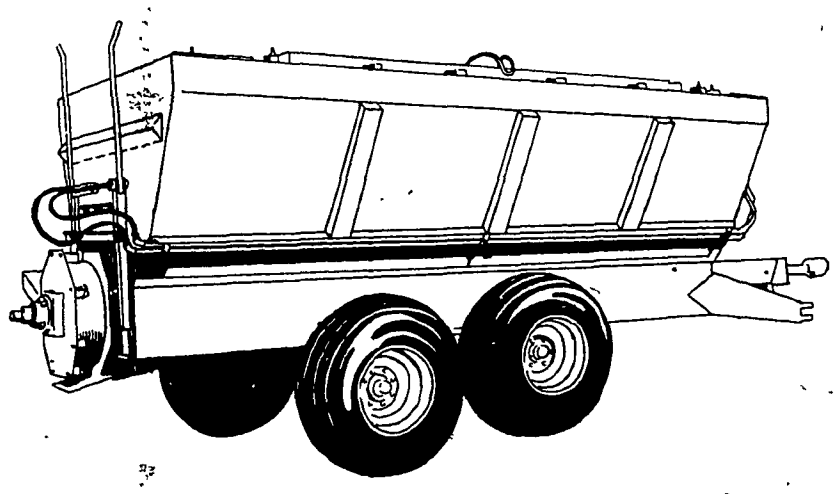

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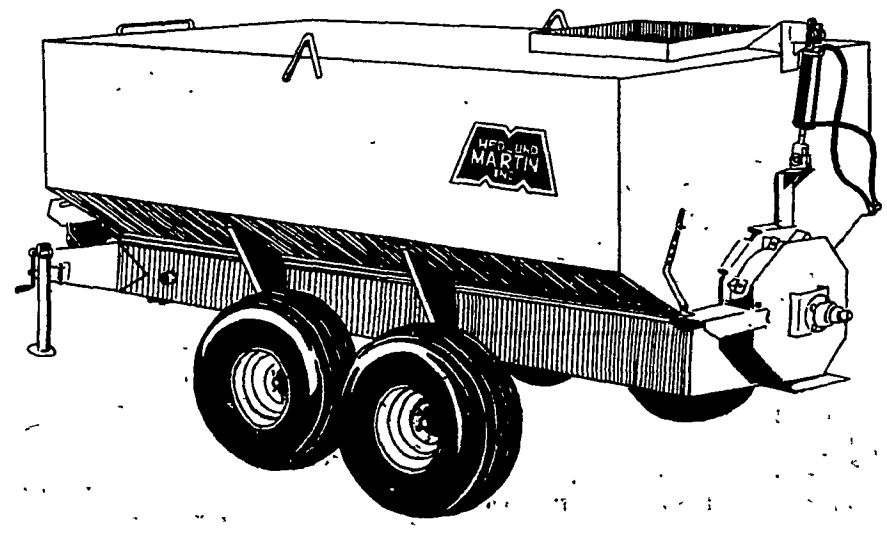

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TUESDAY, OCTOBER 13

10:30 A.M.

100-Registered Holsteins-100

July '81 RHA 18,596m 3.7 685F
Sept. '80 BAA 103.3 1Ex 17VG 26GP 7G 2F
(Many young cows never scored, many eligible for higher score.)

Sires represented:
Jet Stream 11, Astronaut 3, Elevation 3, Charmcross 5, Jemini 8, Kingpin 1, Milu 4, Mark A 5, Creek 2, Jerry 2, Tamlane 2, Trump 2, Shiawana 3, and many others.

Service Sires Represented:
Jemini 9, Persuader 9, Tamlane 4, Astronaut 3, Mark A 3, Milu 1, Arlinda Chief 1, Creek 2, Jet Stream 2, Money Maker 1, and many others.

30 cows to freshen from July to end of Oct!! year around freshening 4 Nov.-Dec. - 9 Jan.-Feb., 7 Mar.-Apr., 10 May-June.

Some features:
4 gen. of plus index for milk and fat!!
—Amanda (NC) - easy candidate for VG due in Nov. to Tamlane. Making top 2 yr. old record: 2-5 268d. 21,490m 3.3 714F (inc.) and est. for close to 23,000m. & 770F. Dam - GP 82 Lucky with 4-9 305d 19,700m 3.6 711F. 848 index. Gr. dam - by Kingpin with 647F. & 628F. 633 index. 3rd dam - by Lass Reflection with 10-0 305d 17,980m. 4.1 733F. 160 index.

—Arlene - (GP-82) - Another top Astronaut that should easily score VG due in Oct. to Tamlane. 2-10 279d 16,428m. 4.0 649F. (inc.) est. for close to 17,000m & 670 F. Dam - VG 86 Double Triune with (2&3 yr. old rec. of) 645F. & 618F. 4.0% test. Gr dam - Chief with 489 index.

—Debbie - (VG-86) - A really top Jet Stream) that should score higher. Due end of Aug. to Kingpin! 1-11 over 15,000m. 2-11 314d. 18,090m. 3.6 652F. Dam - VG-86 Dina Charm with 4-6 365d. 21,388m. 4.0 853F. index +425 m. & F. 6-10 365d. 20,468m. 4.2 853F. Gr. dam - Zeus Hermes with high test up to 4.7%. Sells with Sept. '79 Jemini.

—Angie - (GP-81) - Another nice Jet Stream that will score higher. Due 11-22 to Jemini. 2-3 325d. 20,404m. & 649F. Dam - VG-87 Galaxy gr. dau. with 5-3 365d. 18,199m. 3.9 715F.

—Arlinda - (VG-85) - Another nice Jet Stream due Sept. to Astronaut! 2-10 287d. 16,626m. 4.3 718F. and est. for 17,000m. & 730F. Sells with Sept. 80 Jemini.

—Claire - (VG-85) - A fancy Bootmaker eligible for higher score, fresh end of July. 4-4 365d. 20,506m. 3.5 722F. 5-4 340d. 23,060m. 3.3 783F. Dam - VG-89 Graduate with Ex mam. 6-3 305d. 20,460m. 3.6 745F. lft. 118,020m. 4,286F. Grdam - GP by Ilex.

—Stella - (VG-86) - A real good Searchlight due end of Oct. to Astronaut! 2 yr. 17,774m. & 683F. 3 yr. 20,000m. & 730F. 4-8 252d. 19,841m. 3.8 749F. est. for 21,509m. & 823F. Dam - VG-86 Marquis grdau. with 6-2 368d. 18,078m. 3.9 719F. Grdam - GP-82 12-0 355d. 19,280m. 4.0 764F. lft. 174,900m. 3.9 6879F. 3rd dam - 2E-91 lft. 146,798m. 3.6 5351F.

—Anny (VG-88) - A Mothermarthas Promis w/+240 index 3 rec. over 700F. up to 21,753m. & 768F. lft. to date 118,583m. & 4,341F. Dam - GP with 109,740m. & 4,344F. Grdam - VG-87 with 130,000m. 3rd dam - VG over 98,000m. Her 2 valuable Jerry dau.'s sell Feb. 80 & Mar. 81.

—Fancy mat. sisters:
—Aagie (GP-82) - Astronaut grdau. that should score VG 3-4 336d. 21,599m. 3.3 712F. (inc.) due Dec. to Jemini. Dam - GP-83 Charmcross with 3-3 616F. 4.3% . Grdam. - VG-86 Pride Adm. grdau. with 3-9 365d. 16,017m. 4.1 662F. 2 more over 600F.

—Vee (GP-81) - underscored Jet Stream with 2-3 329d. 18,627m. 3.9 728F. due Aug. to Jemini.

Sales Mgrs. note:
This is a good herd of cows with several top individuals and a well-known group of heifers. Please note the herd was not scored lately and many animals will easily go higher. An opportunity to purchase top pedigreed cattle.

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SATURDAY, OCTOBER 3

Time 8:30 A.M.

Estate of The Late Mrs. Hazel V. Breining off Rt. 220 By-pass at Pine Creek Exit 44 North. Then follow Sale Signs. West side of Pine Creek for App. 4 miles. Pine Creek is located between Williamsport and Lock Haven, Pa.

Real Estate

184 Acre Farm, 75 Acres Tillable, 35 Acres Pasture, 73 Acres Wooded, High Volume Spring Water, 2½ Story Frame House, 10 Rooms, Oil Hot Air Heat, Home in Very Good Cond., Summer House, Wood Shed, Smoke House, Chicken House, Large Frame Barn and Out Buildings. In Excellent Hunting, Fishing and Rec. Area.

For terms of Real Estate and to see Real Estate Phone Mel Breining 1-717-753-3335
Real Estate to be offered at 1:00 P.M.

Auctioneer: Earl W. Weaver,
Aaronsburg, Pa.
Phone 1-814-349-5290

PUBLIC AUCTION

OF 2.36 ACRE COUNTRY PROPERTY HOUSEHOLD GOODS & ANTIQUES

SATURDAY, OCTOBER 3

AUCTION TIME 12:30 P.M.
REAL ESTATE 2:00 P.M.

Location: Take Route 322 West from Ephrata to Clay, in Clay, turn right to Hopeland, at T in Hopeland turn right to second road left, after turnpike bridge on Hopeland Road turn right on Forest Hill Road to Furnace Hill Road turn left to property on right. Clay Township, Lancaster County, Pa.

1½ STORY FRAME DWELLING

containing: eat-in kitchen, living room, laundry room, 1 bedroom on first floor. Second floor contains 2 bedrooms. Basement. Well with pump.

14x24 FRAME CHICKEN HOUSE

LAND: Approx. 1¾ acres wooded with some heavy timber.

OPEN HOUSE: Saturday, Sept. 19 and Saturday, Sept. 26 from 12:00 noon to 4:00 p.m. or by appointment call 717-733-7123.

TERMS: 10% down day of Auction, balance at final settlement within 30 days.

Ideal for a permanent home or vacation home, located near Starlite Campsites and Project 70.

AUCTION BY:
MAE E. CARVELL
Furnace Hill Road
R.D. 1, Stevens, Pa.
717-733-7123
Shreiner and Patterson, Attorneys
Auction Conducted By:
JOHN E. AND PAUL E. MARTIN, AUCTIONEERS
717-733-3511 - 717-733-3305
Ephrata, Pa.

Not Responsible For Accidents
Food At Auction

Solanco exhibitors

(Continued from Page A24)

Jersey
Junior Calf
1 Neal Hough Peach Bottom 2 Rayann Kauffman Nottingham
Intermediate Calf
1 George Hough, Peach Bottom, 2 Neal Hough
Senior Calf
1 Thomas Arrowsmith; 2 Helen Arrowsmith 3 Mathew Arrowsmith, 4 Sarah Arrowsmith
Junior Yearling
1 Thomas Arrowsmith, Peach Bottom, 2 George Hough, 3 Mathew Arrowsmith, Peach Bottom, 4 Tim Ulrich, Quarryville, 5 Randy Graver, Peach Bottom
Senior Yearling
1 George Hough, 2. Randy Graver
2-Year-Old
1 Helen Arrowsmith — Grand Champion, 2 Mathew Arrowsmith; 3 Robert Ulrich, Quarryville, 4 Thomas Arrowsmith, 5 Sarah Arrowsmith
3 and 4-Year-Old
1 Robert Ulrich — Res Grand Champ, 2 George Hough, 3 Thomas Arrowsmith, 4 Mathew Arrowsmith; 5. Jere Shertzer, Lancaster
Aged Cow
1 Neal Hough, 2 Mathew Arrowsmith
Dry Cow
1 George Hough, 2 Mathew Arrowsmith
Dairy Herd
1 Mathew Arrowsmith, 2 George Hough
Best Three Females
1 George Hough, 2 Helen Arrowsmith 3 Thomas Arrowsmith
Best Udder
1 Robert Ulrich, 2 Helen Arrowsmith
Open Get
1 Helen Arrowsmith, 2. Mathew Arrowsmith, 3 Thomas Arrowsmith, George Hough
Dam and Daughter
1 Neal Hough, 2 Helen Arrowsmith, 3 Thomas Arrowsmith
Produce of Dam
1 Helen Arrowsmith 2 Thomas Arrowsmith

Ayrshire
Junior Calf
1 Colleen Spahr, Willow Street, 2 Warren Schmuck
Intermediate Calf
1 Max Brommer, Conestoga; 2 Karen Schmuck, Peach Bottom, 3 Cindy Gordon, Peach Bottom
Senior Calf
1 Kristina Espenshade, Quarryville — Res Grand Champion, 2 Fred Espenshade, Quarryville, 3 Warren Schmuck, 4 Karen Schmuck, 5 Karen Long, Willow Street
Junior Yearling
1 Warren Schmuck, 2 Karen Schmuck, 3 Cindy Gordon, 4 Kristina Espenshade
Senior Yearling
1. Karen Schmuck, 2. Warren Schmuck
2-Year-Old
1 Warren Schmuck; 2 Karen Schmuck
3 and 4-Year-Old
1 Warren Schmuck, 2. Anita Brommer, Peach Bottom, 3 Karen Schmuck
Aged Cow
1 Warren Schmuck
Dry Cow
1 Warren Schmuck — Grand Champion, 2 Karen Schmuck
Dairy Herd
1 Warren Schmuck, 2 Karen Schmuck
Best Three Females
1 Warren Schmuck, 2 Karen Schmuck
Open Get
1 Warren Schmuck, 2 Karen Schmuck
Dam and Daughter
1 and 2 Warren Schmuck, 2 Cindy Gordon, 3 Karen Schmuck
Produce of Dam
1 Warren Schmuck, 2 Karen Schmuck, 3 Cindy Gordon

Guernsey
Junior Calf
1 Robert Wagner, Quarryville, 2 Randy Weaver, Oxford, 3 Francis Kirk
Intermediate Calf
1 Steve Wagner, Quarryville, 2 Francis Kirk, 3 Tim Hanks, Drumore
Senior Calf
1 Thomas Kirk
Junior Yearling
1 Francis Kirk
Senior Yearling
1 Mary Kirk 2 Thomas Kirk
2-Year-Old
1 Robert Kirk — Res Grand Champion
Aged Cow
1 Mary Kirk — Grand Champion
Dry Cow
1 Robert Kirk
Dairy Herd
1 Robert Kirk
Best Udder
1 Mary Kirk, 2 Robert Kirk

Ag expo

(Continued from Page A38)

The Harvest Festival is being coordinated by the Associates in Downtown Lancaster as a community celebration. The AID Retail Committee is financing the advertising and parties.

The Agricultural Exposition is being arranged by the Lancaster Chamber of Commerce and Industry's Agriculture Committee, which is chaired by Darvin Boyd.

The Historic Lancaster Walking Tour is handling the educational tours and the Children's Theater by the Fulton and Co. on Tour.

Friday's entertainment is provided by the Musicians Union and Country Freedom. In charge of the Art Show are Marie Bohrman and Shirley Reed.

The Restaurant Fair is being arranged by the Lancaster County Restaurant Association with John Thomas Jr., Pat Young and Steele Sellers.

The Folk and Fiddling Celebration is being handled by Carol Thompson and the Lancaster County Folk Music and Fiddler's Society.

Milk production up

HARRISBURG — Milk production in Pennsylvania during August, 1981 totaled 732 million pounds, up four percent from a year earlier, according to the Pennsylvania Crop Reporting Service.

The number of milk cows in the Commonwealth during August averaged 711,000 head, down 1,000 head from a year ago. Milk production per cow averaged 1,030 pounds in August, up 45 pounds from a year ago and 60 pounds above August, 1979.

United States milk production during August totaled 11.1 billion pounds, three percent above August, 1980. Milk production per cow averaged 1,014 pounds, 19 pounds above last year and 43 pounds more than August, 1979. Milk cows on farms averaged 10.9 million head, up one percent from last year.

111± AC. BERKS COUNTY FARM
Circa 1810 Fieldstone Farmhouse
Excellent Barn - Other Buildings - Stream
RT. 222 & Both sides, KUTZ ROAD
4074 Kutz Rd. Adj. Prestigious Berkleigh CC
Betw. READING & ALLENTOWN, Richmond Twp.

AUCTION

Subj. to Confirmation As 2 Parcels Or Entirety
W. of Kutztown Bypass. 1 Mi. E. of Moselem Springs & Rt. 662
AREA OF NEW EXECUTIVE RESIDENCES/MINI-ESTATES
PARCEL A: 79± Ac. Farmhouse-Ideal for refurbishing. Fireplace; Country Kitchen; 5 Bedrooms; Bath. Barn w/box stalls-room for expansion. Corn crib.
PARCEL B: 31± Ac. - Picturesque Development Tract.
Inspection: Day of Sale.
SALE on Premises:

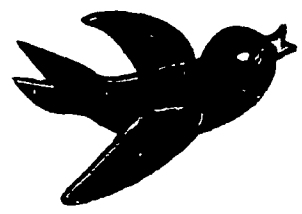
SATURDAY, OCTOBER 3
at 2 P.M.

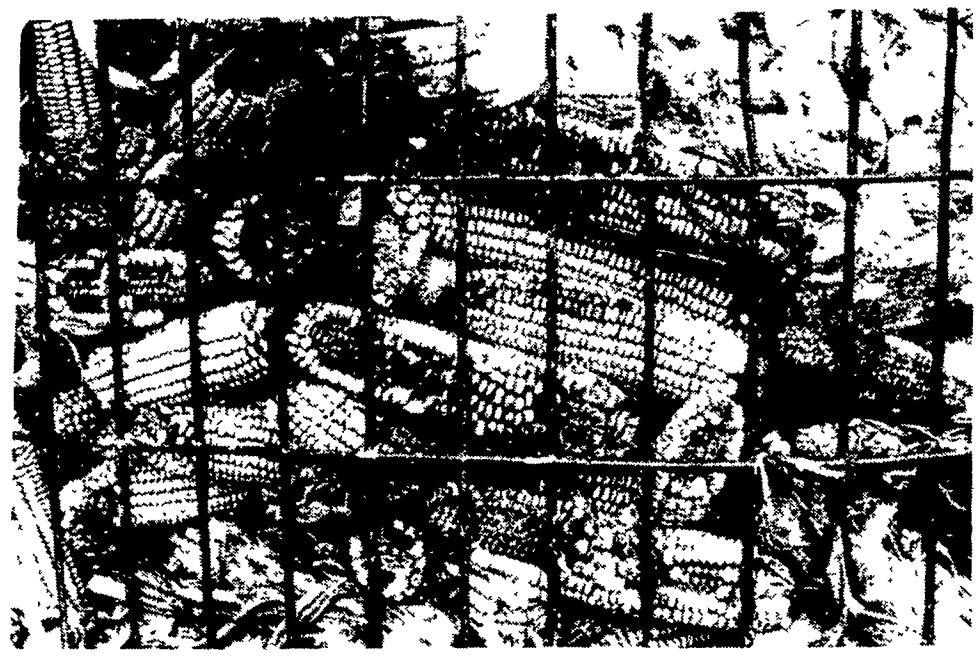
15% DEPOSIT AT SALE — REQUEST ILLUSTRATED BROCHURE

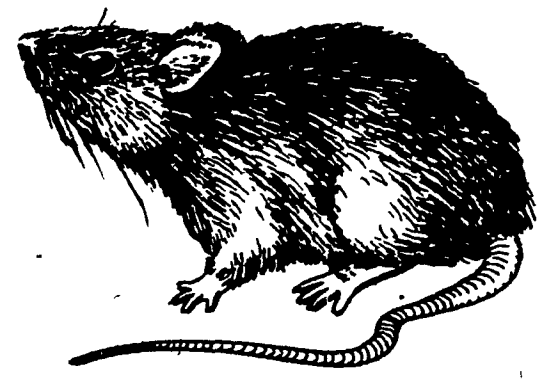
Louis Traiman AUCTION COMPANY
Real Estate Brokers — AUCTIONEERS
1519 SPRUCE STREET, PHILADELPHIA, PA. 19102 (215) 545-4500
426 MARKET STREET, CAMDEN, N.J. 08102 (609) 365-0030

SELL IT WITH A LANCASTER FARMING CLASSIFIED

CORN CRIBS ARE FOR THE BIRDS... ...AND RODENTS!







CAN YOU AFFORD TO FEED HIGH PRICED CORN TO THE BIRDS & RODENTS!

HARVESTORE® Systems feed and store fresh, pure, moist grain at the push of a button all year long. Eliminate grinding, preservatives, and lots of labor! Best of All. . .

THERE IS TIME TO BUILD A HARVESTORE® FOR CORN THIS FALL!

ERECT THIS FALL...PAY IN 1982

LEASING RATES AS LOW AS 10.75%

SEE YOU AT THE FAIR!

GRATZ FAIR	September 20-26
EPHRATA FAIR	September 22-26
WEST LAMPETER FAIR	September 23-25
ELIZABETHTOWN FAIR	September 29-October 3
NEW HOLLAND FAIR	September 30-October 3

Penn-Jersey HARVESTORE® Systems, Inc.

P.O. BOX 7
NEW HOLLAND, PA 17557 PH: 717-354-4051

Wayne® 38% Dari-Blen™. Because your dairy cow can deliver a bigger check.

Wayne 38% Dari-Blen feeding has boosted milk production as much as 20% in many herds. Let us show you how Wayne 38% Dari-Blen can help you boost production.

And it works with Maxine, the Wayne computer, for all the calculations you need to take full advantage of Dari-Blen nutrition for your herd. See us today for complete details on Wayne 38% Dari-Blen.

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WAYNE ANIMAL HEALTH AIDS

Continental Grain Co.
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WHITE OAK MILL
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JAMES BALMER
Wholesale Specialty Feed Distributor
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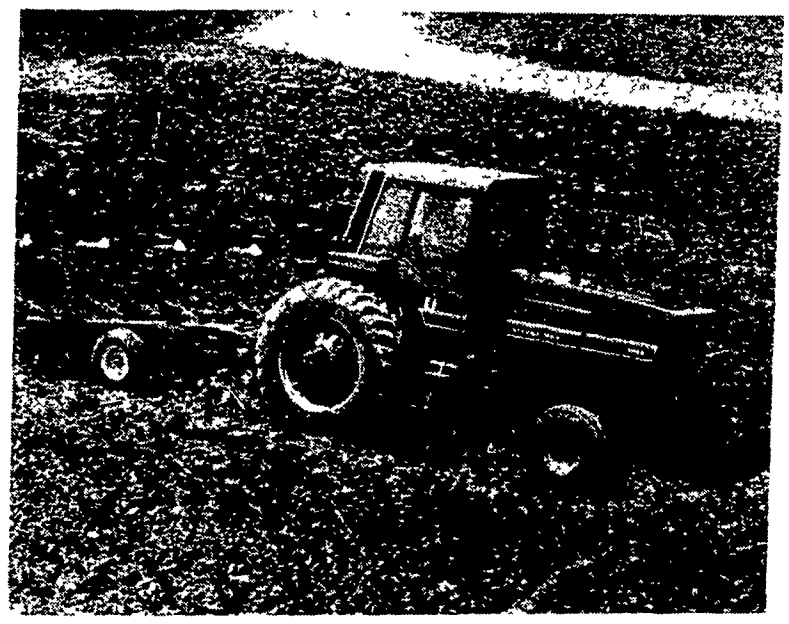
DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

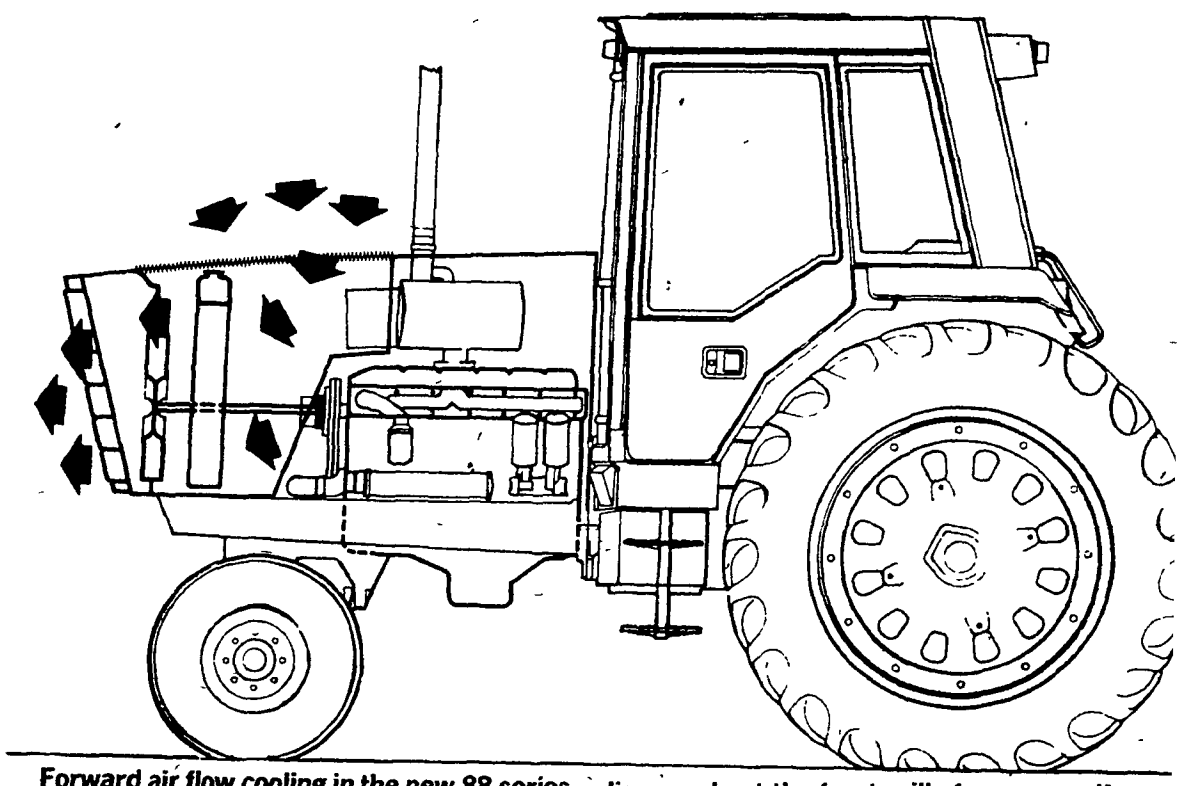
MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

IH unveils new 2W-drive tractor line

Farm Business News



The new IH 5088 tractor delivers 135 PTO hp. through the power of its 6-cylinder, 436 cu. in. diesel engine. It is equipped with the advanced design IH power train and revolutionary new fully synchronized transmission for smooth, easy shifting into a wide range of working speeds.



Forward air flow cooling in the new 88 series two-wheel drive IH tractors is designed to improve performance and reliability. Cooling air is pulled through the top grille and dispersed out the front grille for more uniform cooling and less susceptibility to wind direction. Heat and dust are blown away from the operator.

CHICAGO, IL. — International Harvester has introduced a totally new line of advanced design two-wheel drive tractors from 90 to 185 PTO hp. offering farmers increased productivity, fuel efficiency, and operating ease and comfort.

Improved transmissions for easier shifting and improved fuel efficiency, an exclusive forward air flow cooling system, sophisticated electronics, comfortable new control centers, and other features for added operator convenience and comfort are among the major advancements in these new IH tractors.

Under development for nearly seven years, the new 50 Series models include the 185 hp. 5488, 160 hp. 5288, and 135 hp. 5088. The 30 Series tractors include the 110 hp. 3688 and the 3288 at 90 hp.

The new models represent an IH investment of more than $200 million, the largest engineering and capital outlay the 150-year-old company has ever devoted to an advanced line of new products. The bulk of capital investments was allocated to the Farmall Plant in Rock Island, Ill. where the five models are built and to the Louisville, Ky. plant, which supplies major component parts.

A significant portion of the $200 million went into developing the microprocessor controlled, monitored and safeguarded transmission in the 50 Series tractors. The whole drive train of these three models is new from the flywheel to the rear axle, and the complete drive train is backed by a three-year or 2,500 hour warranty.

50 SERIES

Power Train

The sophisticated new transmission of the 50 Series is a fully synchronized, constant mesh transmission for smooth, easy shifting and fuel efficiency. It has 18 forward speeds and six in reverse. The brain of the transmission is a microprocessor that monitors, controls and safeguards the transmission, allowing smooth shifts and ensuring that one clutch pack is released before another engages.

The transmission has three synchronized forward ranges (high/medium/low) and a reverse gear. The speed transmission is a combination synchromesh and power shift unit with six sequential speeds in each range. These six speeds are spaced at nearly equal 17 percent intervals providing 18 forward speeds up to 18.4 mph. This closely spaced, uniform sequence of speeds gives the operator a near-optimum speed for virtually all operations.

The operator can power shift up or down between 1st and 2nd, 3rd and 4th, and 5th and 6th. All other shifts are fully synchronized for shift on the go ease and convenience.

The entire power train is a modular design packaging the speed transmission, range transmission and final drives in a strong, utilized, bolted-together design for longer life and easier serviceability. A differential lock that prevents one-wheel spin-outs to keep the tractor moving through soft and muddy fields is standard equipment. IH's new mid-mounted wet master clutch, which requires less than 15 lb. pedal effort, is mounted between the range and speed transmissions to allow the operator to make the smoothest possible shifts.

Forward Air Flow

A new IH exclusive is forward air flow cooling in both the 50 and 30 Series that blows dusty air away from the front of the tractor for improved operator comfort and visibility, as well as improved sound control. With this system, cooling air is pulled in through a top grille across the radiator and is expelled through the front grille across louvers that direct it downward and outward from the tractor and operator. This air flow pattern also results in minimum chaff buildup and dust agitation.

Engines

Each of the three 50 Series tractors is powered by a field-proven, high torque rise, turbocharged six-cylinder IH diesel engine. The 185 hp. 5488 and 160 hp. 5288 are powered by a 466 cu. in. engine, the largest six-cylinder engine IH has ever used in a two-wheel drive farm tractor. In the 5488 the engine also is intercooled, the first time IH has incorporated this in two-wheel drive tractors. The 5088 is powered by a 436 cu. in. IH diesel with the same bore as the larger engine, but with a slightly shorter stroke. All three engines are of wet sleeve design with balanced pressure pistons for long life and better oil control, and have fully counterbalanced, forged steel crankshafts.

Hydraulic System

All three 50 Series tractors have IH's exclusive Power Priority hydraulic system that provides flow only on demand, so it does not impose a constant power drain on the engine. A variable displacment piston pump senses load demand and automatically delivers only the flow and pressure required. The system also incorporates a motor priority valve that monitors power and always give priority to the first auxiliary valve. This feature is especially important when using equipment with a hydraulic motor requiring a constant operating speed, such as IH's Cyclo Air planter.

The hydraulic system has three pumps. One is for the Power Priority system, delivering 25 gpm to the hitch and remote cylinders upon demand. Another 12 gpm pump serves hydraulic functions such as steering, brakes, seat adjustment, master clutch and PTO actuation and the transmission oil cooler. The third pump puts out 30 gpm for power train lubrication and for keeping the Power Priority system fully charged. All valves for rear outlets have flow controls located inside the control center within easy reach in the operator's right hand console. All controls levers and hydraulic outlets are color-coded to make hook-up and adjustments easier.

The 50 Series offers farmers choice of a regular three-point hitch or a new claw hitch, whichever fits their operation best. The new claw hitch permits the farmer easier hook-ups on uneven ground, of if he is working alone. The claw hitch has the ball mounted to the implement instead of using the ball in an arm assembly. The claw hooks are placed under the ball on the implement and as the hitch is raised, the ball slides into place. Once seated, a clasp automatically fastens over the top to complete the hook-up. Both hitches feature lower link sensing and a cam sway limiter for better control of mounted and semi-mounted implements.

Control Center

The control center on these three tractors are designed for comfort and excellent visibility. Right and left side doors also provide easy and convenient entry and exit. All controls for shifting, hitching, hydraulics and power take-off are conveniently located in a seatside console at the operators' right hand, leaving the left hand free for steering. An IH exclusive electronic data center provides digital readouts of engine RPM, travel speed, exhaust gas temperature and PTO speed. A computer sensor warning light monitors transmission hydraulic pressure. If a fault should occur, an instrument panel light is activated and the device switches to a fail-safe operation, automatically shutting down the clutch packs.

(Turn to Page B3)

BioGuard lists new udder wash

DECATUR, Ga. — Bio-Lab, Inc., a chemical specialties manufacturer, introduces "BioGuard Blue Udder Wash." The especially formulated udder wash is an effective dairy sanitation chemical utilizing the superior sanitizing action of quaternary ammonium compounds.

"BioGuard Blue Udder Wash" is a liquid, instantly and easily dilutable with water. At the ratio of one ounce wash to four gallons of water, the user gets 200 ppm of quaternary sanitizer, according to the developers. The blue color provides product visibility in automatic dispensers.

Alkalinity is added to provide a mild pH - complementing the "quat" action and is gentle to the milker's hands. Addition to chelating agents makes the product effective in hard water. It is freeze-thaw stable and compatible with both quaternary ammonium compound and idophor based teat dips.

For more information, contact Mr. Don Miller, "AG" Products Market Manager, Bio-Lab, Inc., P.O. Box 1489, Decatur, GA 30031.

Chore-Time designs small confinement fan

LEOLA — Named for the tough, corrosion-proof material it is made from, Chore-Time's new 14RLX Fan is ideal for use in smaller confinement areas, like farrowing and nursery chambers for hogs and smaller veal calf barns.

The variable speed fan features a 150 to 1,660 cubic feet per minute (CFM) range, both measured at .05 inches static pressure. The 14RLX holds its operating efficiency as its CFM is reduced.

The Chore-Time 14 RLX fan housing is made of a durable material that will not corrode or splinter. The fan blade is die-cast aluminum, and the motor mounts are stainless steel for corrosion resistance.

It's marketed locally by Agri-Equipment, Inc., 2754 Creek Hill Road, Leola, Pa.

The new Chore-Time 14RLX Fan is designed for use in smaller confinement areas, like farrowing and nursery chambers for hogs and smaller veal calf barns.

Training sessions scheduled

LANCASTER — Three evening training sessions about stream protection measures in Lancaster County are planned for September 21, 28, and October 8, 7:30 p.m. at the Farm and Home Center.

The sessions are designed to give participants a better knowledge of the special stream resources of the county, the state and county programs to protect these special resources, and the role of local governments and local groups in protecting streams in their own communities.

The sessions run as follows:

-September 21, stream protection measures - our highest quality waters. This session will provide an overview of the three presentations and discuss those streams in the county which are designated as high quality streams and given special protection in the regulations of the Department of Environmental Resources. The program will also highlight the important role of local governments in managing land use to protect the high quality of these streams.

-September 28, stream protection measures - the scenic rivers program. This session discusses those Lancaster County streams which are candidates for scenic river designation in the state scenic river program. The cooperative role of state, county and local governments in the study and designation process will also be discussed. The evening also includes a special report on the study of the Octoraro Creek for scenic river designation.

-October 8, stream protection measures - the role of the county planning commission and watershed associations. This session will include presentations of current activities of these groups to protect and enhance streams within the county. It will also provide an opportunity to answer questions of individuals or groups about the protection of stream resources.

These sessions are sponsored by the Lancaster County Conservation District, Lancaster County Planning Commission, Conestoga Valley Watershed Association, Department of Environmental Resources, and the Penn State Cooperative Extension Service.

The sessions are designed for local elected government officials, local planning commission members, members of the conservation district, interested farmers, developers and other citizens concerned with the protection of Lancaster County streams.

Wheat reduced acreage program worth a look

LEBANON — On September 3, Secretary of Agriculture John R. Block announced his intentions to implement a 15 percent "reduced acreage" program for the 1982 wheat crop to offset the effects of record supplies and depressed wheat prices.

Program operating procedures will be issued after pending farm legislation is enacted into law.

"Wheat supplies in the United States are 14 percent above last year," Block said. "The carryover next June is expected to exceed one billion bushels, the highest level since 1977-78. The reduced acreage program will strengthen prices by reducing the 1982-83 marketing year supplies."

Block said the increase in supplies and decrease in prices is the result of two successive record U.S. wheat crops and a record-setting 1981 world harvest.

The program will be voluntary so producers can decide for themselves, based on market conditions, whether they want to participate. Program benefits, however, will be tied to participation.

"Soil conservation will be strongly stressed in this program," Block said. "The reduced acreage will have to be devoted to conservation uses."

This proposed wheat program and the possibility of a feed grain program for 1982 will be available only to producers who have filed a 1981 crop acreage report with their county ASCS office. 1981 wheat and feed grain producers are urged to report their 1981 wheat, barley, corn and sorghum acreage is this hasn't been completed. A late filing fee will be charged.

IH tractors

(Continued from Page B2)

30 SERIES

The 30 Series models incorporate many features of the larger, more powerful 50 Series, including forward air flow cooling, right-hand controls, and an improved transmission compared with previous IH models.

These models have an improved gear driven transmission with 16 forward and eight reserve speeds and a hydraulic transmission brake that provides smooth shifting between ranges. The brake stops transmission members from rotating when the range lever is in neutral and the clutch is depressed. It automatically releases when the range lever moves out of neutral. The operator can power shift up or down without depressing the clutch between 1st and 2nd, 3rd and 4th, 5th and 6th, and 7th and 8th with an easy three-inch sideways movement of the control lever at his right hand.

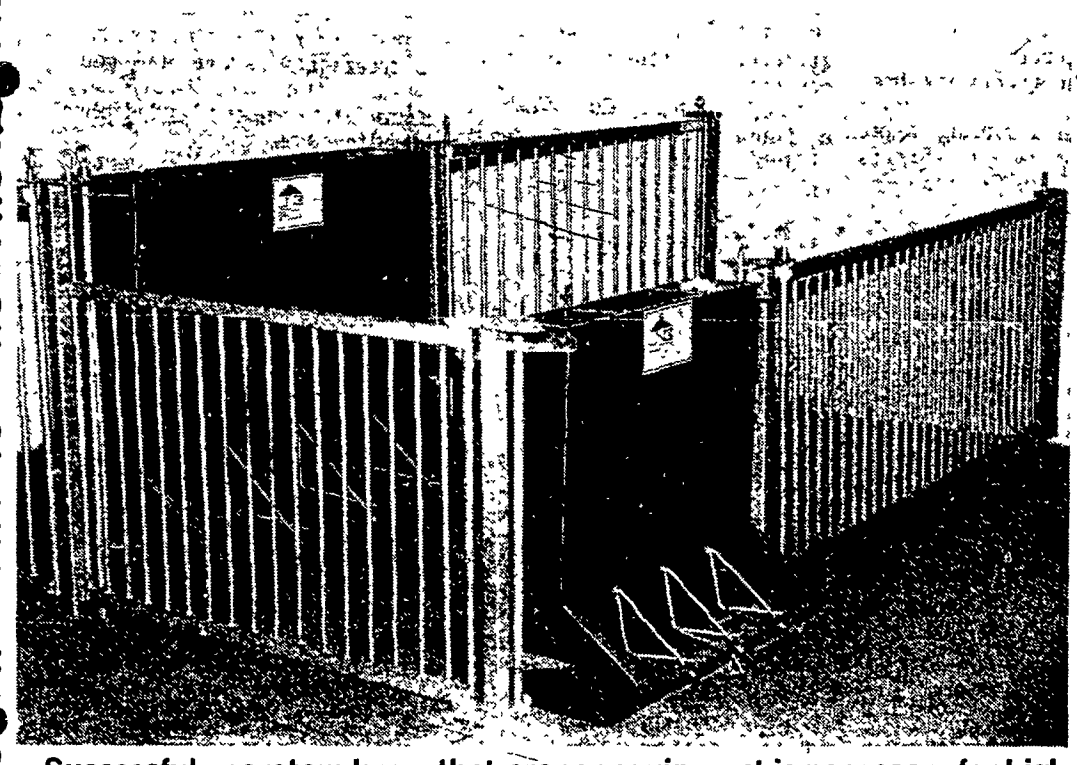
Both models are powered by naturally-aspirated six-cylinder IH diesel engines. The 110 hp 3688 is powered by a 436 cu. in. engine and the 90 hp 3288 by a 358 cu. in. engine. These engines are field-proven over millions of acres for fast response, strong lugging ability and fuel efficiency.

Like the larger 50 Series tractors, the 110 hp 3688 has IH's Power Priority hydraulic system with three hydraulic pumps. The 3288 has an open center hydraulic system with 12 and 15 gpm pumps that supply more than adequate capacity to meet the lighter hydraulic load demands of this unit.

The new 50 and 30 Series tractors replace IH's well-accepted 86 Series in these size classes. The 86 Series had been in production since 1976. The new tractors were unveiled to more than 4,700 representatives of IH's dealer organization Sept. 10 to 24 in Kansas City, Mo.

CHEESE

STAINLESS STEEL FEEDERS



Successful operators know that proper equipment is necessary for high profits — equipment that is maintenance free and has designed-in features that help cut costs. If this is what you are looking for, JNB has it! JNB feeders are fabricated with high quality stainless steel to virtually eliminate up-keep. Feed spillage is kept to a minimum with the 2" feed saving lip and deep trough design. Our feeders can be installed with your penning or with JNB penning while nursery and finishing feeders bolt right to piglet cage doors to complete your feeding needs. A multitude of sizes is available to compliment any system you may have.

HERSHEY EQUIPMENT COMPANY, "WE SELL THE BEST & SERVICE THE REST"

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE, LANCASTER, PA. 17603
(717) 393-5807
Route 30 West at the Centerville Exit

Designers of Quality Systems for Poultry, Swine and Grain Handling.

FIELD DAY
TUES., SEPT. 29
10 A.M. - 3 P.M.

PLACE: Craig Stoltzfus Farm
Directions: Rt. 82 south of Loag Corner next to trailer court, RD 2, Elverson, PA.

PAG Representative will be present.
Box lunch will be served.

Sponsored by

CRAIG STOLTZFUS
PAG SEEDS

Pork Council plans "Porkfest"

DES MOINES, Iowa — John Sauders, President of the National Pork Producers Council recently unveiled the Council's plan for its continuing million dollar media campaign to gear up for a big push with Porkfest, the Council's annual fall promotion; also to be used effectively in October for Lancaster's Pork Month.

"We expect this year's PORKFEST to have added impact because of the extensive television, radio and newspaper advertising scheduled for this fall. This will be the first PORKFEST to have such a media back-up and we are excited about the outcome," Saunders said.

By October's Porkfest, pork producer sponsored advertising will have appeared for six months on television, radio and in newspapers in 27 key cities throughout the country. Paul Harvey will also be continuing his weekly broadcasts of good pork news through the fall months over 863 radio stations. All of these pork messages will reach areas of the country responsible for 40-50 percent of all food sales.

The Porkfest promotion itself concentrates on encouraging retailers to feature pork and create attractive in-store displays with promotional materials provided by NPPC.

"Because we recognize the importance of these retailers in reaching the consumer," said Roy Sharp, Chairman of the Promotion and Advertising Committee, "we've put together a program to distribute point-of-purchase material to something like 65,000 stores."

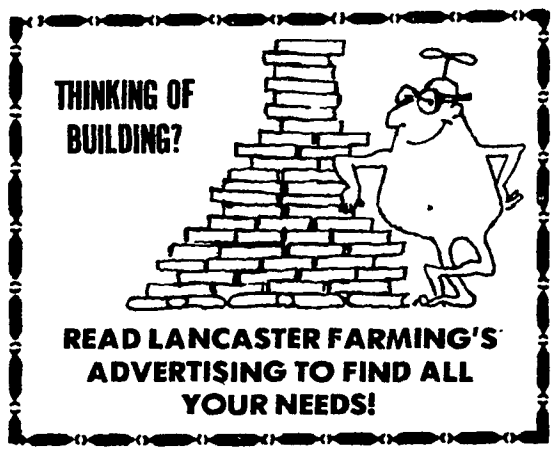
"These materials can have a dramatic impact on sales. Figures have shown that attractive displays of posters such as NPPC's, can increased sales anywhere from ten to 30 percent," he added.

Sharp also explained that while paid advertising is very important, a tremendous impact can also be made with public relations activities. In a cooperative program with member states, pork information kits containing recipes, cooking tips, nutrition information, and news about the pork industry are being distributed to over 900 local newspapers.

Also premiering this fall according to Sharp is the third NPPC television commercial "Variety is a Long Story." The 30-second commercial features a table loaded with more than 40 different pork dishes. While the camera shoots close-ups of each succulent dish, and finally the whole table, the announcer tells the viewer that "there's a lot more to pork than chops".

Newspaper food editors in larger metropolitan areas are also hearing about Porkfest through a special packet of recipes and photos that tell how consumers can take advantage of the special features retailers will be offering on pork during the month of October.

"There's a lot more to Porkfest this year," Sharp said, "and this combination of advertising, retail promotion, and state and local promotions, could make this the best Porkfest in the history of the Pork Council."



OVER ONE HALF CENTURY OF SALES & SERVICE

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Allis Chalmers D17 diesel wide front end, 3 pt. hitch, just overhauled. 814-793-4293

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GT 500 Bushel grain dryer, very good condition. Robert H. Kauffman 717-367-3550

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JD 630, new paint, excellent cond 814-793-4293.

For Sale - IH McC corn binder with PTO, needs new wood, $100. 717-222-3875

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AC diesel 200 with cab and extras, 1900 hours, good condition. 717-529-6330

IHC 650 harvester, two row pickup, screen, excellent, $2900. 717-532-8236. Franklin Co.

Case 21'6" finishing disc, 9" spacing in front and 7" spacing in rear. Hydraulic fold up. 301-473-5456. After 5.

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For Sale - 15 hp 2 cylinder Onan LP gas engine, complete running unit. 201-463-0570

NH 354 grinder-mixer, excellent condition. 717-292-4509

JD 2840 diesel tractor, 925 hrs. 215-488-6822 after 5 p.m.

JD 34 Harvester with 1 row head, exc. working condition. $1000. 717-235-4960 after 6 P.M.

For Sale - JD 4400 gas, 979 original hours w/444 corn head, excellent condition, looks sharp, $18,550. Can help arrange hauling and financing. 215-756-6259

Tractor 1086 IHC, 20.5x38 duals, 2000 hrs. excellent condition. 18' Taylorway Disc with Agro-Tec sprayer and Midwest Harrow. Call evenings 301-259-2580

For Sale - Oliver #5 1 row cornpicker, good condition. Ivan Stoltzfus, Honey Brook, PA 19344 215-273-2760

For Sale - JD 6600 Diesel 1975 Rotary Screen, 1550 hrs., looks sharp ready for the field. Can help arrange hauling and financing. 215-756-6259

For Sale - NH 53A bale thrower, excellent condition $850. Negotiable 215-946-4407

Going out farm of business sale. M.F. Gas high clear live pto. remote hyd. p. steering exc. rubber very good cond, 3 btm. 3 pt. 14" plows; Ford 8N 2 speed rear good 12" rubber recently overhauled with front end loader or without; 1 set 28" tractor chains; 2 row Ford forage harvester corn, grass, or pickup heads #612 also; Ford p.t.o. blower; N.H. Forage wagon front or rear discharge; h.d. hydraulic dump wagon. 2 row 3 pt. corn planter; 85 bu. pto. manure spreader; 1933 John Deere A. works, front mount saw and mantle for J.D. elevators; Harrows; 3 pt. cult; Int. grd. driven rake; 2 elec. gas pumps; G.M. 425 engine. 717-784-8172.

Wanted - Robot for 1969-525 Oliver Combine with 12' head. Call collect N.J. 609-268-0115.

Wanted - cab for Oliver 1850. Dean Baity, Covington, PA 16917. 717-549-2141.

For Sale - skid loader, 16 hp hydra-mac bucket and manure fork: IH 2 MH corn picker; OMC stacker, like new. Centre Co. 814-349-5938.

NH 717 forage harvester with 2 row corn head, used very little. 412-459-9519

JD 444W corn head, excellent condition, ready to go. Asking $4200 or best offer. 609-397-1516

Wanted - 3 pt. hitch log splitter, prefer Danuser. Dean Baity, Covington, PA 16917 717-549-2141

Model 28 NH blower 450 pto. Used 1 yr. $1500. Call 717-649-5508 or 717-649-5344.

Allis Chalmers 210. 814-793-4293.

9 ton, 3 axle trailer, $850.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
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Must sell. JD 2510 gas tractor, rebuilt engine, powr shift, wide front, new rear tires. $5000 or best offer. 301-876-1956

JD 24T baler with #30 ejector $1600 or best offer. Also JD 894 rake in good cond. $550 or best offer. 301-876-1956

For Sale - 1968 GMC diesel moist lime spreader. P/S, 5x2 trans., 10x20 tires, good condition. $5500 or best offer. 717-733-8528

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QUALITY - Our hogs are marketed at Hatfield Packing Co. 95% #1. No. T.B. **PRODUCTION** 1979 - 131 Litters, wean ave. 11.3 1980 - 97 litters, wean ave. 11.5 1981 - 48 litters, ave. wean 11.1. **FEED EFFICIENCY** 1976 PA State Test Station Most efficient pen purebred hogs 2.96# feed/lb. gain. 1979 top boar, PA State Test Station, 2.63# feed/lb. gain. 1980 Top Boar Delaware test station 2.24# feed/lb. gain. **HEALTH** Vaccinated against Lepto, Erysipelas, and Rhinitis, Brucellosis free herd #101. Negative tested for Pseudorabies.

Approx. 100 boars available at all times.

24 Yorkshire Boars
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Our trucks will be traveling in Centre County on Sept. 22. They will be in Southern Lancaster County the week of Sept. 21st.

Our trucks will be traveling west on PA turnpike to Martinsburg, Myersdale and to Western Ohio the week of Oct. 5th. We can give free or reduced delivery along these routes. Free delivery in Lancaster County most Mondays.

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Next Sale November 6th

FARM EQUIPMENT

For Sale - Allis Chalmers D-17 two row corn picker. Good working condition. Mounts on D-17 tractor. 215-298-2788. After five. $400.

For Sale - Zook's liquid manure spreader w/auger & spinner ground drive. Ready to go for pit manure. Apply to Elam Lapp, RD 2 Box 59, Millersburg, PA 17061. Dauphin Co.

NH #708 crop dryer, #763 drying bin for sale. Oil fired, run by two 5 hp. 3 phase motors. Best offer. Anthony's Feed Mill. Strausstown, PA 215-488-6211

Oliver 2 row potato digger; potato elevator to fit IH Super C; front end loader to fit IH 340 Farmall; NH forage wagon, PTO, off load, AC 4 row no til cornplanter, 3 pt. hookup. Call Herr Fruit Farms, 717-285-5976

Wanted - JD 37 Manure Loader. 717-532-3213

Int. 400 diesel. 814-696-0868

NI 7 corn picker, $500. 310 gal. Sunset tank and compressor, $500. Fox short hopper blower, $300. Gehl forage box $400. IH Super C $1000. 1969 K-20 Chevrolet 4 wheel drive w/all angle Myers plow, $1000. 717-833-2021

Int. T340 Crawler loader 4-in-1 bucket and ripper, new under carriage and many other new parts. Excellent condition $4995. 717-927-9464 after 5 P.M.

Sales and Service for Detroit Diesel Engines 53-71 & 92 series, -40 through 435 hp. Parts in stock, water, pumps, fuel pumps. Blowers. matched and balanced injectors also sales and service on MWM Murphy Diesels 6 through 112 hp. air or water cooled. Daniel's Engine Control RD 3 Ephrata. PA 17522 Phone 717-733-3890

FARM EQUIPMENT

1967 Chevy Truck, Detroit motor, 5-2 transmission, 18' Omaha grain and cattle bed with all accessories, new tires, excellent condition overall $5,400 firm. 301-824-2917

Wanted - 880W Grass Head to fit New Holland 890 or 892 Forage Harvester. 717-653-5663

New Idea Uni 728 corn head 4 RN field ready. 713S grain head, 740 feeder house almost new, 729 sheller and 710 combine. Call 201-537-4460. After 6:30 P.M.

Two new 165 bu. Farmer Boy gravity bins. $800. Melvin Lapp, Gap RD 2 1st farm left. South of Gap on 41.

For Sale - IH 806 diesel wide front, 3 pt. 18-4 38 rubber. Good condition. $7500. 215-683-5283. Eves.

Ford 3 cylinder diesel tractor engine, 200 hrs., positively must sell, $1400 or best offer. 215-562-5088 evenings.

For Sale - JD 55 self-propelled combine with cab and 14' grain head, exc. condition; Oliver 13 disc #64 grain drill with double disc openers and hyd. lift, exc. condition. 215-766-0479 evenings.

For Sale - Oliver 14' transport disc harrow, exc. condition; Int. #10 grain drill, 16 disc with hyd. lift, in like new condition. 215-766-0479

1977 MF 750 hydro combine, new 16' floating cutter bars, $26,500. 609-935-7594

NH 707 forage harvester, excellent condition. Lancaster Co. 717-626-0902

For Sale - Moore no-til grain drill. Must sell. Excellent condition. Priced well below new drill. 717-362-9507

MF 44 corn head, 4 row 38" or 40". NI 303 sheller to fit with mtd. picker. Oliver 7 x 17 grain drill. 215-837-0040

FARM EQUIPMENT

For Sale - 1 row Dearborn corn picker; Case grain and corn elevator 28' 717-933-8415

For Sale - 1 Lockwood 36" Potato washer. 1 34" bin loader w/grader. 1 Hanes potato brusher. 302-378-9164

IH 429 WN narrow row stripper bar corn head from 503. Will fit 403. This head is excellent mechanically and good in appearance. Would consider wide row in trade. 717-464-2874

For Sale - MF 33 Grain Drill, 15 hoe. 814-793-2985

For Sale - JD 6600 Sidehill. Rotary screen. Loaded. Excellent condition and field ready. 215-845-3178

165 bushel gravity wagon for sale. 717-862-3970

For Sale - John Deere #400 Grinder-Mixer. 717-393-4732

1973 John Deere 4400 Diesel Combine, Air, 4 row corn head, very clean. Northampton County. 215-252-7091

305 NI mounted picker 8 roll husking bed, good cond., $300 or will mount on good IHM $1400. 9 tooth IH chisel plow $400. 302-492-3287 or 302-492-3804

For Sale - Oliver diesel 880 tractor $1800. Oliver 525 combine 13' grain head 2 row corn head $1800. John Deere 2 row corn head $250. 14 hp. Bob Cat loader 42" bucket. Butler 24" tan and heater for grain bin NEW. 302-653-6587

234 IH picker sheller, Ansel combine cab, 63 F700 Ford 5 and 2. 12 ft. grain dump. Baltimore County 301-922-5180

New 1495 NH self propelled hay bine, 12' cut with cap, will take cash or trade for hay and/or cattle. 703-234-9330

IH model 14P one row corn picker, good condition, $400, IH 300 tractor with loader and fast hitch, fair condition, $1250. 215-252-8285.

For Sale - 11 steel clear spanned rafters, 60' long, $300 each; 2 10,000 gal. fuel tanks with submersible pump, $1750 each; Dearborn post hole digger, $325; all items in good condition. Call day 717-374-7713, evening 717-374-9366

For Sale - 2 McCurdy gravity wagons, $400 each. King Wyse corn drag $100. Cecil Co. 301-658-4862

International grain drill 13-7 150 bu. New Idea manure spreader. Both good condition. Best reasonable offer. Lancaster area. 717-394-6625

235 cornhead to fit JD 45 combine, exc. cond. 717-993-2745 or 301-692-6222.

Wanted AC model D road grader running condition or for parts 717-784-1779 after 5.

For Sale - Ford 601 single row picker, mounted, fair condition, won't refuse reasonable offer. 717-529-2382

5' rotary mower Ford good condition, $380. Call Fred Crum Fairfield Pa. 717-642-5180

Will buy & sell all types of horse drawn equipment 215-593-5754

For Sale - Landoll soil master, 7 tooth chisel plow, $4600. Lebanon Co. 717-949-6817

For Sale - JD 1250 plateless planter 6 row narrow and Cobey manure spreader, tandem axle, like new cond. 201-981-0672.

New MC rotary scythe, 7' cut, exc. for chopping corn fodder. 703-234-9330.

Potato Equipment - 1 row IH PTO digger. Dilts seed cutter, McConnell 2 row planter. Package $2500. 607-775-2663

FARM EQUIPMENT

Papec ensilage cutter #L. Good condition. Will deliver. 215-932-3753

Cider press-electric hydraulic with grinder. $750. 607-775-2663

Int. #10 Grain Drill, 16 disc, grass seeder, fertilizer, very good condition. 215-262-5079

For Sale - 1 MF 6 row corn head, 30" rows, model 63C, low profile, will fit 550, 750, or 760 MF combine. 717-432-9738

Farmall tractor 300, good condition; JD 3 bottom plow with hydraulic lift, good condition; 8' disc hydraulic; Papec one row corn chopper; 4 section spring tooth harrow. Call Ted Harrison at 215-294-9645. $2500 for all or sold separately.

NH 880 field chopper, 2 row corn head, sickle bar head; 1830 MM field chopper, 2 row corn head, 7' pickup head, 7' Fox sickle bar, Fox PTO blower; two 12 hole pig feeders; 100 freestalls, all in good condition. 609-935-3323

Dunmuth high moisture shelled or ear corn silo blower for sale. $2200. Evenings 201-369-4784.

For Sale - John Deere corn picker #227. $250. Good Condition. Phone 717-582-4059.

IH corn binder with bundle carrier. York Co. 717-235-3455 Evenings or weekends.

Wanted 1 wench and central for 1969 JD 350. After 5 P.M. 215-696-6159

HAY & BEAN RAKE, Hydraulic motor, practically new. Works perfectly. $2500. Also, steel, no-waste baled hay racks, 22 feeding openings. $125. Call: 607-458-5414. Write: George Platt, RD3, Addison, NY 14801. (Steuben)

For Sale - 2 18.4x34 tractor tires, 40% tread, $50 a pair. York Co. 717-862-3536

MF 510 combine, 2 heads corn and grain. Good condition. 717-547-2387

JD 4430 & 4320, NH grain dryer. 717-547-2387

For Sale - Patz Liquid-vator used two years. Centre County PA 814-355-5941 or 814-355-4231

For Sale - International 403 combine with cab. 14' grain head, 4 row corn head, 36" row. Good shape. 301-387-5486

For Sale - International 403 combine Model C for parts, cab will fit. 105, 205, 303, 403, 503. 301-387-5486.

For Sale - New Idea 710 combine with 11 ft. grain platform, hume reel. $1000. Call 814-422-8279.

For Sale - New Holland #517 spreader, triple beater, 205 bushel, good condition. $1375. Frystown, 717-933-8764.

For Sale - 7' or 9' Mohawk chisel plow. Two rank, high clearance. $900. Berks Co. 215-286-5387.

For Sale - Like new Long 1110 4 WD 102 hp turbo, 760 hrs., torque conv. Inquiries to P.O. Box 168 Dubois, PA 15801.

For Sale - AL Case tractor, bored out with pully on steel ready for work. Levi King. N. Lime St. Quarryville 17566

JD FBB Grain Drill, 17 disc, clutch lift, grass seed attachment, fair condition $425.00 215-262-4501

For Sale - 8N Ford Tractor in very good condition. Phone 717-292-4634 York County

MF 4-14 plow 3 phase $500; Rear beater and apron chain for NH 331 spreader $50. ea. Surge model SP11 vacuum pump. Blower unit for grain or feed truck. Dual gas tanks for Ford pickup. Also rear step bumper. Losch oil furnace. Straw, round or square. Call 717-444-3284 Juniata Co.

FARM EQUIPMENT

For Sale - One vertical Martain Manure pump for 7'-10' pit. Like new. $1750. Call 717-395-3308

For Sale - IHC 1 row pto potato digger. On rubber $200. 301-895-5240 or 301-895-5882. Garrett Co. MD

For Sale - NI Uni-system model 734 gas, 105 hp with 36 in. 3 row corn sheller head, in exc. cond. 717-899-6667. Harry T. Keiser, Mifflin

For Sale - New Dion forage wagons, new gravity bin wagons, Zimmerman 6,8,10,12 ton wagon gears & elevators. New 18 & 22 ft. Better Bilt bale wagons steel or wood, Myers manure spreaders, Reiffs Farm Service, Shippensburg, PA 717-532-8601

For Sale - JD 700 grinder mixer. $4,000. JD 8250 grain drill w/cylinder & hoses, $2700. JD 111 disc w/cylinder & hoses, $2,000 or best offer on any machinery. 717-896-3630

For Sale - Westgo Rock Picker, new condition, Chester Co. 215-286-9391.

20 hp Simplicity w/front end loader. Rear pto turf tires. Call 717-225-5873

Fox 4444 Self Propelled Harvester $21,000, 6644 Fox Self Propelled Harvester for $26,000 both w/3 row heads; Fox 3 Row Snapper Head; Fox Super 1000 Harvester with 2 row head $2,500. IHC 830 Harvester with 2 Row Head for $4600. All harvesters in good condition ready to work. 203-758-2765 or 203-758-1201. Call anytime

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For Sale - 600 Bushel Wa-Ro-Matic roller mill with 10 H.P. motor with magnent. Call 215-256-9343

1976 AC 5040 w/AC loader. Best offer. Call 301-658-4260

MF feed blower for truck body, $750, JD 227 picker, $200, JD lime spreader, $250. York Co. 717-252-1077.

FARM EQUIPMENT

Forklift on International 350 tractor, runs good, 18' reach, one ton lift capacity. Best offer. 717-548-3424 Lancaster County

John Deere 205 corn head for 40 combine $1200. Luz. 717-788-2248

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For Sale - Farmer Boy hog shelter No. 70. Also big hot water oil furnace used in chicken house. Lanc. Co. 215-286-5410

IH 806 diesel, just overhauled, wfe, 3 pt. hitch, good rubber, good condition, $7500; also, 66 Ford 550 truck, good condition, $800 or best offer. Berks Co. 215-589-5489

For Sale - NI haybine model 290 Vicon fert. spreader, 3 pt. PTO driven dump trailer with duals, all machinery farmer owned and good condition. Call morning or evening 717-966-2720 or 717-837-2221. Union Co.

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FARM EQUIPMENT

JD grinder mixer #750 with electric scales, 18' unloading auger, 717-898-2748.

JD 17 7" facing drill, fertilizer, legume & small grain boxes, yellow top. $1100. 717-532-9271

314 NI Corn sheller unit good cond. 717-872-8508.

For Sale - New 532 Ford hay baler, full warranty, $3800 - $400 less than invoice. 717-658-3444.

For Sale - 12' Ford Disc, very good condition. 301-398-8766

Sawmill - Frick, Edger, Cutoff, Blower, ACHD6. Bulldozer with winch. Good Condition. Will demonstrate. All $10,000. Phone after 7:00 P.M. 301-746-5461

For Sale - 234 IH mounted corn picker and sheller. Berks Co. 215-683-9086.

For Sale - 671 Detroit diesel power unit with clutch reduction, 180 HP. Also 32W generator set with 371 Detroit diesel. 717-776-7725.

For Sale - Demonstrated Ford compact loader, Moder CL40, 40HP, Full warranty. $9000. 717-658-3444.

IH combine #205 with 2 row corn head and 10' grain header, in good condition, best offer over $3500. George M. Anthony & Sons, Anthony's Feed Mill, Strausstown, PA 215-488-6211.

For Sale - 880 N.H. Forage harvester for parts. Also pickup head 2 row and 1 row corn head. 717-536-3112

JD 95 Gas Combine w/434W corn head, 14 ft. grain head, ready for cornfield $8,000 or reasonable offer. 301-489-4967 or 301-795-7552

M&W turbo charger for 986 IH tractor used. $750. Staunton Tractor, Inc., Staunton, VA 703-885-7261

For Sale - New Ford 6600 - 70HP dealer invoice cost, straight sale, no trade, $13,625. 717-658-3444.

For Sale - Two Lancaster Distributors with motor for 18 ft. silos. 215-258-3377

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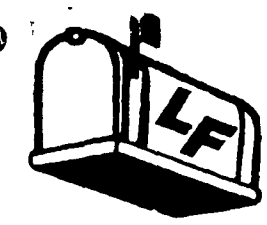

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FARM EQUIPMENT

Lockwood bin loader with grader and 40' boom, 30' elevator, 2x10' lag conveyor, 1 x 20' lag conveyor, feed unloader, Brady beater, 64 Ford dump truck, Nylon brusher, rubber brusher, bagger. Call Daniel Irving, Rd 1 Box 4-B Nottingham, PA 19362, 215-932-9065

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Old two cylinder John Deere fly wheels rebuilt with our patented steel draw- in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37659, 615-753-5738 day or night.

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Farmhand hyd. dump wagons, 5000 lb. capacity. 609-769-3183

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Year-A-Round cab, series QT1 model 214, 2 yr. old, $1500. 201-449-6140

14' Brilliant cultipacker with transport wheels, Stump Acres, York Co. 717-792-3216

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IH 650 forage harvester with 2 row corn head. Excellent. Used only 1 season. $2800 215-838-9927

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FARM EQUIPMENT

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2 Case 930's CK, 2 Case 1030's CK - 1 w/cab, 970 C, A, , 1070 C, A; 1370 C, A, 470; 870, 430 w/loader; 730 CK, 800 Will Deliver. Phone 301-582-1927.

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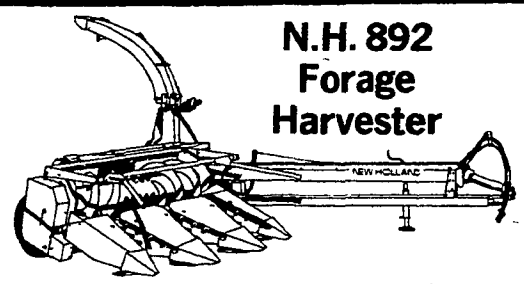

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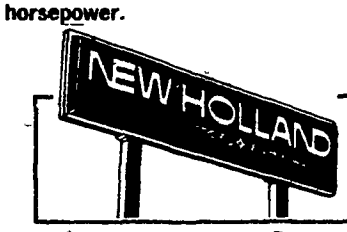

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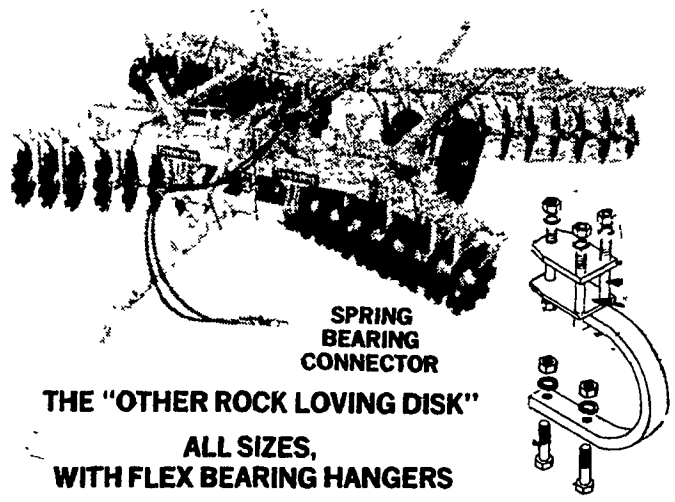

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FARM EQUIPMENT

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702 gas Uni-system 767 Super Chopper pickup head 2 row corn, 2 row stripper head. Good shape. Adams County. 717-677-8510 or 717-677-6371

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JD 35 Forage Harvester, wide row corn head and pickup head, good condition, $1500; Papec forage wagon on running gear, $650; Winpower PTO alternator, 45,000 intermittant, 25,000 continuous, one or three phase, $1800. Somerset Co., 814-634-5480.

NI #325 narrow row corn picker with #329 super sheller, new in 1980. Used approx. 40 acres. $9000 Columbia Co. 717-683-5560

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Colby model 4000 forage wagon 14' 3 beater w/roof, with new 8 ton gear, nice condition $1575.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

JOHN DEERE

USED EQUIPMENT

JD 494A Planter
JD 694A Planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
NI 717 Combine w/4 row corn head & 15' platform
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
JD 214WS Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FB Drill
JD 3800 Chopper
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
IHC 470-17' disc

SPECIAL PRICES ON NEW EQUIPMENT

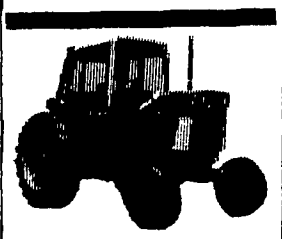
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL INVENTORY SALE ON NEW EQUIPMENT

1- JD 111 - 12 Ft. 10 In. Disk - $2895.00
1- JD 1630 - 11 Ft. Plowing Disk - $4,540.00
1- JD 2600 PLOW 5-16" - $4685.00
1- JD 2450 - 7-16" PLOW - $4,815.00

No Trade-Ins Accepted.

J.S. COVERT & SONS
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)



NEW TRACTORS

Int 584 w/2250 loader, special price
Int 584 row crop
Int 284, gas & diesel
Int. 384D
Cub 184 Lowboy

NEW HAY EQUIPMENT

445 baler w/thrower
1300 7' mower
1190 mower conditioner, 7'
35 side rake
7x16 forage wagon

USED TRACTORS

IH 364 w/1850 Loader

NEW EQUIPMENT

4140 skid loader
2250 loaders, special price
720 plow 5' 18"
350 disc harrow 10' 3"

USED EQUIPMENT

512 NH spreader
510 plow 5 bottom, 16", $1500
440 baler, good price

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

CFH

JOHN DEERE

NEW EQUIPMENT IN STOCK

JD 650 14.5 h.p. Tractor
JD 850 22 h.p.
JD 2440
JD 4040 Cab, Q.R.
JD 4240 Fenders only
JD 4240 Cab, Quad
JD 4440 Cab Q.R. Radials
JD 6620 Combine
JD 7720 Combine 4 WD
JD 643 Corn Head
(2) JD 216 Flex Platform
(6) JD 7000 6R Reg. Pltr.
(2) JD 7000 12R Planter Ft. Fold
JD 7000 4RW Planter
JD 8300 23x7 Grain Drill
JD 8300 21x7 Grain Drill
JD 3960 Fg. Harvester
JD 510 Round Baler
JD 347 Baler
JD 1209 Mower Cond.
JD 115 10'2" Disc
JD 215 11'5" Disc
JD 215 12'10" Disc
JD 235 17'1" Disc
JD 235 19'11" Disc
JD 235 21'4" Disc
JD 415 Rotary Hoe
3-JD 606 Rotary Cutters
JD 609 Rotary Cutter
JD 1008 Rotary Cutter

WE HAVE A JOHN DEERE 1550 POWER-TIL SEEDER Available For Rental

You can re-seed your existing pastures and alfalfa fields without disturbing what is there. Plan now for your Fall re-seeding needs.

CFH, INC.
East Main Street
Cecilton, Md. 21913
(301) 275-2195
648-5416 755-6608
Evenings & Weekends
Call Gary (301) 885 2248

FARM EQUIPMENT

MF Massey Ferguson

USED EQUIPMENT

Farmall Super C
MF 1105 Tractor
Ford 532 Baler w/Thrower
NH 280 Baler w/Thrower
Riding Mowers
JD TO 100 Disc
Grain Drills
Woods M80 Mower
Sun-Master B90 Mower

NEW EQUIPMENT

MF 4880 Tractor
MF 30B Tractor Loader
MF 220-4 Tractor
MF 230 Tractor
MF 255 Tractor
MF 265 Tractor
MF 2675 Tractor
MF 1050 Grinder Mixer
MF 750 Combine
MF 620 Disk
MF Mowers
MF 880 Plow
NI 323 Pickers
NI Manure Spreaders
Bearcat For. Harvester
Snapper Mowers

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

JOHN DEERE

NEW EQUIPMENT SPECIAL OF THE MONTH

JD 315 12' Disc

TRACTORS

IH 340, Fast Hitch
MF 1080
IH Cub w/Blade & Plow, 2 yrs. old
JD MT
White 2-85
White 2-105

COMBINES

IH 915 w/2 heads
JD 215 Flex Head
(3) JD 444 Corn Heads
MF 510D w/44 corn head

Finance charges waived on used combines till June 1982

HAY TOOLS

JD 24T Baler
NH 269 Baler
NH 275 Baler
Gehl 600 w/heads
NH 717 Harvester

TILLAGE

JD 2600 5B Spring Reset Plow
JD 2500 6x18 Plow
JD 345 5 Btm. Plow
IH 700 5x18 Plow
Brillion 12' Roller Harrow
Oliver 12½' Wheel Harrow
Ford 10' Disc

MISCELLANEOUS

JD 8300 18x7 Drill
Tye No-Till Drill
Ontario 15x7 Hoe Drill
IHC 510 18x7 Soybean Special Drill

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

TRACTORS

Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed Dual Power
Ford 4500 w/Loader & Hoe
Ford 3500 w/Loader & Hoe
Ford 2600 Gas, PS
Ford NAA w/Loader
Ford 4000 w/Loader
Ford 801 w/Loader & Hoe
Ford 9N w/Loader
IH 666 D WFE
IH 504 G, 3 pt.
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 WFE
AC WD w/loader
Case 630 w/PS
MF 135 G Live PTO
MF 135D, 8 speed
MF 65 G, PS
JD 1530
IH 300 Loader/Backhoe
Satoh w/Woods mower

EQUIPMENT

Woods C80 Mower
Ford 532 Baler
Ford 3 pt. Rake
Ford 501 Mower
Ford 515 Mower
NI cut/ditioner
NI 323 Picker
MC Flail Chopper
NH Flail Chopper

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

FARM EQUIPMENT

Ford Tractors Equipment

AVCO NEW IDEA

White Farm Equipment

HESSTON FARM EQUIPMENT

USED TRACTORS

Ford 3000 Diesel
Oliver 1600 Gas

USED COMBINES

White 8600 diesel hydro, cab & air

USED TILLAGE EQUIP.

Oliver 5 Btm. auto reset plow
White 508 4B 18' Auto plow
Ford 142 4B Semi-Mtd. Plow

USED HAY TOOLS

Hesston PT10 Windrower
Hesston 1010 Hydro Swing Windrower
NI 290 Mower Conditioner
IH 990 Mower Conditioner
MF Dyno Balance Mower
Fox SPF Fg Harvester
Case 220 Baler w/thrower

MISCELLANEOUS

Grain Chief 450 Dryer
GT350 Dryer
NI 208 Manure Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

RENTAL

SPECIALIZING IN RENTAL OF

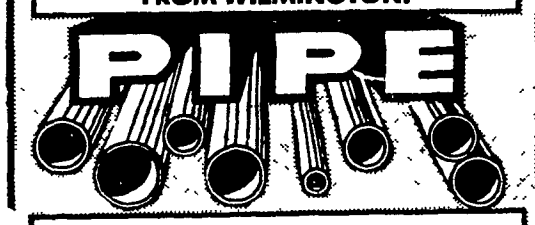
SKID LOADERS & BACKHOES

STOLTZFUS MFG. CO.
R.D. #1 Box 700
Honey Brook, Pa. 19344
Phone - 215-273-3376
or 215-273-3050

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

PIPE



NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

UNICORN FARM SERVICE
JAMES E. LANDIS

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FARM EQUIPMENT

For Sale - 1656 Int. Utility Diesel with Dunham loader, 3 point hitch, tires on rear like new. #37 Int. 10 ft. disk. Everything in good condition. Phone 717-365-3714.

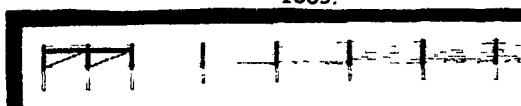
For Sale - IHC 450 Plow 4x16 3 PTH Brillion Cultipacker 11' with 4" axle 17" wheels Dunham Lehr chisel plow 8 pt. high clearance gauge wheels 717-528-8280 Adams County

FARM EQUIPMENT

For Sale - NI corn picker 323, exc. cond. Robert McSparran, RD 2, Peach Bottom, PA 17563. 717-548-2618

NI mounted picker 319, 322 (12 roll bed), always stored inside, JD brackets, $1800. Phone 717-786-2626, Lancaster County.

Fox Super D gas self-propelled forage harvester. Good condition. Ready to go. 717-733-1569.



KENCOVE HIGH TENSILE FENCING INVENTORY SALE
US steel Max 10TM 200 wire.
Low as $65 for 4000 ft. coil.
Kencove 14 guage wire 1¢/ft.
Request our complete sale listing.
412-459-8991
In PA 800-442-6823

1700 Mustang skid loader with bucket and pallet fork, Reading Bodies pickup cap with tool boxes, air compressor with 6¼ hp Kohler engine, Paslode model SK-312 nailer, Paslode model MAW-16R stapler with styro attachement, 2-50 air hoses, clipper 36" troweling machine, 42" Ball float and handles, 3 section pipe scaffold with 4 casterwheels, 2x10x10' planks, 5 pump jacks with braces, Dial-N-Angle siding table, UG temp service pole, Milwaukee sawzall, transit, Scandia wood stove, 1 pr. 8.75-16.5 LT Firestone tires - 6 ply - Some small items.

215-445-5746

1972 622 Ford combine, 12' grain head 3 row wide corn head	$5500
1964 E Gleaner combine, 10' grain head, 2 row wide corn head	$5500
1968 G Gleaner combine, 13' grain head, 4 row wide corn head	$9500
5-16" Ford 130 semi mounted plow	$1500
1978 550 Ford TLB	$19,000
1979 AC 5040 tractor, 205 hrs.	$6800
IHC tractor mower, plow & cult.	$1950
1960 Ford 871	$3200

Ford Tractors Equipment

Plotts Ford Tractor
Rd 3, Muncy, PA 17756
717-649-5141

USED

JD 6600 Sidehill combine 1977 model w/213 flex head grain platform. #643 corn head, excellent condition.

Also have a used JD 2640 tractor. 1300 hrs., dual remote outlets. Excellent. NI self unloading, 2 beater forage wagon.

NEW

(2) JD 714 forage wagons w/JD 1065 running gears 1 SOLD

Waiver of Financing Available on All New and Used Tractors Until March 1, 1982 and on Used Combines until June 1, 1982

WHITE HOUSE FARM SUPPLY COMPANY
Falls and Mt. Carmel Rds.
Upperco, MD 21155
Phone: 301-472-2617
or
301-374-4321

JOHN DEERE

WENGER'S INC.

LONG LONG

TRACTOR WHOLESALERS

SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

REASONABLE PRICES FROM THE TRACTOR WHOLESALERS

ALLIS CHALMERS
220D $6500
190XTD $4500
170D $5400
WD-Wide Front. $1200
D12 ..... $1775
B $785
WD45 ..... $1350
D21 Series 2... $4500

FORD
7000D - Cab... $7900
(2) 9N .. $1250-$1850
(2) 800 ..... $2500
9N w/Ldr..... $2250

JOHN DEERE
4430 Cab ... $17,500
4320 ..... $11,500
4020D $7800
3020D $6000
820D $2900
730G $2800
MT $1350
4020 Gas $5900
3020 Console.. $8500
5010..... $6500

LONG
N 610DT $10,900
N 560DT..... $8700
560DT $4750
N 310 ..... $6500
N 310C..... $6500
N 510 Crawler . $9950

CASE
1370D..... $11,000
930DCK $4500
1470D 4WD - Cab $12,900
(2) 930D CK - Standard $2800
(2) 830D CK ... $4800
930 Standard.. $1500
1070 w/cab.... $7500

OLIVER
2050..... $6500
1950T 4WD ... $6900
1950 GM $6500
1855 - Cab... $10,000
1850 - 4WD ... $5800
1800 - 4WD ... $6500
1800D $3400

MASSEY FERGUSON
1155D $7500
1150D $7250
1105D w/Duals $8750
1085D - Cab... $8750
175D $4500
T030..... $1350
Pony w/cult.... $1500
MF 50..... $2800

FARMALL
1086D..... $13,750
1466D Cab .. $14,900
(2) 1066D Cab. $10,900-$11,900
806D $4800
706D German . $6900
(3) 706D $3900-$4600
(2) 706G $3500-$3900
674D w/Loader $7900
656D $5450
300G $1400
Super A..... $1500
Cub w/cult $1750
H..... $850
(4) C ..... $900 & up
M..... $900
856 w/cab..... $9500
856..... $9000
806 w/cab & duals..... $8250
560D w/cab ... $2950
340 w/Loader .. $3000
2400 w/loader . $6500

JUST ARRIVED
4 Ford 3000's
1 Ford 3600
ALL NEED WORK
$2750
Choice As Is

COMBINES
Gleaner CII w/Grain..... $2900
(2) JD 40's $1800
IH 715..... $10,000
MF 35 Pull $2500

CRAWLER LOADERS
Cat 941 ..... $16,500
Cat 933 ..... $8750
(2) JD 350.... $6500-$7500
JD 450B w/9300 Hoe.. $14,900
AC HD7 ..... $6900
Case 750 ..... $3800

FORKLIFTS
Ford 30' Diesel $11,500
JD 2010 ..... $5000
Int 340 ..... $4500
Yale 3000 Lb... $3500

SPECIAL
1200 Bushel Speedy Corn Cribs w/Steep Roofs
$795.00

NEW MACHINERY SPECIALS

4' 3 Pt. Rotary Mower $485
5' 3 Pt. Rotary Mower $495
6' Pull Rotary Mower $795
5' Free Stall Scrapers $450
6' Free Stall Scrapers $475
Landscape Boxes - Same As Above
3 Pt. Boom Poles $60
7' 3 Pt. Peg Harrow $395
10' 3 Pt. Peg Harrow $495
14' 3 Pt. Peg Harrow $595
3 Pt. Fertilizer Spreaders $395
6' 3 Pt. Landscape Rakes..... $495
1 Row 3 Pt. Marker $175
2 Row 3 Pt. Marker $265
7' 3 Pt. Blades $245
6'6" 3 Pt. Disc $495
1 Bottom 3 Pt. Plow..... $295
2 Bottom 3 Pt. Plow..... $450
1200 Bu. Corn Cribs $795
3 Pt. Woodsaws $875
3 Pt. Disc "O" Category..... $295
8 Ton Wagon w/8" Rims & QL Tongue..... $550
10 Ton Wagon w/8" Rims & QL Tongue..... $625
12 Ton Wagon w/10" Rims & QL Tongue..... $925
Round Bale Feeders..... $175
Gravity Bins 165 Bushel $450
Gravity Bins 230 Bushel $525

SPECIAL
165 Bu Gravity Bin $450.00
230 Bu Gravity Bin $525.00

WE HAVE OVER 100 NARROW ROW HEADS IN STOCK, CALL US

WE FIT 90% OF ALL COMBINES NARROW ROW CORN-HEADS FOR COMBINES *ON STOCK*
INT 843-833-743-429-733-329-327
JD 444-343-334-313-434-643
AC 630-430-330
Oliver 541-703-531
MF 63-43-33-421-321
NH 4x30 QT - 3x30
Case 4x30 - 3x30
NI UNI 4x30 - 3x30

WE FIT 90% OF ALL COMBINES WIDE ROW HEADS FOR COMBINES *ON STOCK*
INT 744-429-329-327-724-229-228-227-25-22
JD 444-434-334-235-210-205-10-244
AC 440-240-238-435
Oliver 544-531-522-512
MF 44-422-322-24-222-22-20
NH 2x40
Case 4x40 - 2x40
NI UNI 3x40 - 2x40

NARROW ROW HARVESTER HEADS - ALL 30"
Fox 2x30
NH 717 & 770 2x30
NH 880 & 890 2x30
NH 880 & 890 3x30
JD 38 3x30
JD 34 2x30
IH 50-55-550-650 2x30
Gehl 2x30
AC 720 2x30
Many 40" And 1 Row Heads On Stock

HARVESTERS BASE UNITS ONLY WE HAVE ALL HEADS TO FIT 30" OR 40"
JD 38 ..... $500
NH 770..... $1450
AC 720 ..... $600
NH 890..... $3800
Fox Max 2 Diesel $11,500
IH 555..... $600
Fox $600

SNAPPER HEADS FOR CHOPPERS
Fox 2x30 — JD 2x40
Fox 3x30 — JD 3x30
NH 2x30 (880 or 890)
NI UNI's - All Sizes

CORNPICKER SPECIALS

NI 325 30" w/Sheller & 8 Roll Bed $4850
NI 325 30" w/Sheller & 12 Roll Bed $5850
NI 325 30" Picker - 8 Roll..... $5750
NI 324 40" w/Sheller & 12 Roll Bed $5850
(2) NI 311 40" w/Sheller..... $1650
NI 324 40" w/Sheller - Rolled Tin $5800
NI 325 30" w/Sheller..... $3500
NI 325 - 30" w/12 Roll Bed..... $6500
Grinder Attach for NI Pull..... $1800
NI Super Sheller Unit $1650
NI 323 - nice $2850
NI 305 MTD w/12 Roll - Nice..... $1950
(2) JD 18 1 Row Pull - SHARP $2200
INT 1PR 1 Row Pull SHARP $2250
JD 300 Pull w/12 Roll Bed SHARP..... $4975
NI 3x40 w/Super Sheller..... $2950

NEXT SALE: SEPT. 28

TRAILERS
1969 Great Dane 35 ton detachable .. $15,750
New HD10 2½ ton $1650
(2) New HSE14 4 ton ..... $1600-$1700
New HSM14 6 ton $2000
New HSL14 6 ton $1950
(3) New HTR16 8 ton $2950
New HTRB18 18 ton $5875
1976 Gooseneck 3 axle w/tilt top .. $4800

CORNSHELLERS
(2) JD 43 PTO... $595
MM D PTO $375
(3) NI Grinder for Mtd ..... $350-$750
(5) NI Shellers for Pull & Mtd ... $300-$1000
(6) IH 234 Shellers & 12 Roll Beds ..... $350-$950

MISC. CONSTRUCTION
Int TD9 Winch... $500
Davis DH5 trencher New Diesel .. $12,500
JD 420 winch ... $600
New winch $1000
(6) Sweeper attach. From..... $95
(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
New landscape boxes .... From $425
(8) Set forklift forks ..... From $300
Cat D2 Winch ... $400
JD 1010 Winch.. $250
Air Compressor (Garage Type) - Like New 5 HP $1750
Mich 35 4WD Loader $8500

TRUCK TRACTORS (All Diesel)
1970 Dia Reo conv. screw ... $6800
1976 Ford 7000 Louisville single $8950
(2) 1974 Ford Louisville single $8000

RAKES & WINDROWERS
NH 479 Haybine $3000
Gehl Haybine .. $1250
NI Rake..... $595
AC Rake $795
NH 467 Haybine $1750

BALERS & STACKERS
JD 336 w/Kicker$3900
NH 273 w/Kicker..... $1975
NH 270 w/Kicker..... $1650
Hesston 10 Stacker..... $3000
(2) Hesston 10 W Movers..... $750
(2) NH 850 Round Balers . $4500 - $5250

SPECIAL: NEW LONG 510 CRAWLER 3 PT. PTO $9700

DUMPS - CONSTRUCTION
1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel $12,750
1974 Int 2050 Single Axle New 9' Dump Body 225 Cat Diesel ... $13,750

DUMPS - FARM
1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel ... $14,950
(2) 16' Steel Dump Bodies - Complete - Used Less Than 1 Year Excellent..... $4500

MISC. MACHINERY
Chisel Plows
Long RollBars... $300
NH 352 Feed Mill $2850
Manure Spreaders
Snow Plows
Side Dressers
Woodsaws
Scraper Blades
Loaders
Large Papec Mill. $500
Spike Harrows ..... $75 per section
Field Cultivators
Spring Harrows ..... $75 per section
Swartz Mixer Cart $1850
1 Row Potato Digger w/engine . $495
Kools Recutter . $1500
(2) Lime Drill.... $295
(2) Rotary Mowers - Approx. 14' ..... $1800-$3500
Long 72" Rotovator - New - 3 pt. $1695
(2) 1X PTO - Potato Digger..... $695 & up
N.H. 354 Feed Mill $3850

BACKHOES
Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab..... $17,500
(2) JD 310 .. $11,500 & $10,500
Ware Hoe Attach..... $2750
Case 580B w/Cab Extend A Hoe .. $7350
Case Hoe Attach..... $2500
JD 9300 Hoe Attach..... $5500
3 Pt. Backhoe.. $2400
Arps 3 Pt. Backhoe..... $3000
Int 2504 ..... $5700
IH Hoe Attach.. $1800

CABS
New All Season For 930 & 1030.... $1700
New FV For IH Combines..... $1000
New FV For 1150 MF $1700
New FV For 1085 - 1155 MF..... $2000
Used For JD 45 Combine..... $600
Used For NI Uni System $900
IH 706 Rollbar w/fenders $650
Cab for CII Gleaner..... $600

COMPLETE RUNNING GAS & DIESEL ENGINES
50 On Stock - Call

SKID STEER LOADERS
Case 1740 Diesel..... $6800
Case 1530B ... $3900

ELEVATORS
(2) King Wyse Corn Drags ... $450 & $550
Zimmerman 36' w/motor $1000
Mayrath - 32' ... $600
Smoker 24' w/motor $500
Farmec 30'..... $600

PLOWS
White 6x18 Reset $5000
JD 5x16 Pull.... $775
(40) 1X to fit small tractors
JD 1450 6x16.. $2150
JD 1450 6x16.. $2950
JD 1450 6x18.. $3350
IH 720 5x20 Reset $5000
White 348 3x16 Reset $1850
(3) JD 2600 4x Reset New $5000
IH 6x16 Reset $2800
JD 2600 7x18 On Land Spring Reset .. $6000
1x-2x pulls on stock
Lot of 3x and Smaller Plows
MF 3x Rollover . $1250

DISC'S
Int 36 w/wings . $4500
Int 44 w/wings . $4500
Long Offset.... $4000
Wilbeck Offset . $4500
(2) Int Cubs - Rebuilt $495
JD KBA 28 Rebuilt $750
IH 28 FH - Rebuilt$750
(2) IH 44 Blade - Rebuilt $1800 - $2000
(2) IH 40 Blade - Rebuilt $1800
(3) IH 36 Blade - Rebuilt $1800
White 44 Blade - Rebuilt $2000
(2) Cub - Used... $400
Oliver 36 Blade Wheel $1500
(14) 6'6" 3 pt. - New $495

DUALS - ALL SIZES ON STOCK

LOG SKIDDERS
Franklin 133B w/Log Loader $6750

ROLLBACKS
1979 Int 2500 Tandem 290 Cummings 1110 Trans Jerr-Dan 26' Rollback Built Super Heavy . $48,500
1968 Int. Diesel - 24' $8500

HARVESTER HEADS
NH 880 2x40
NH 818 PU
NH 717 PU
NH 717 Sickle
NH 616 PU
NH 616 Sickle
NH 717 1X Corn
JD 34-38 1X Corn
JD 34-38 PU
JD 34-38 Sickle
IH 550 PU
IH 350 - 550 Sickle
IH 350 PU
Gehl PU
Gehl Sickle
Fox Sickle
Fox PU
AC 720 PU
AC 780 PU
Hesston PU
Fox 1X Corn
Fox 4x20 Corn
Case PU
Fox 3x36 Corn
NH 880 1 Row Corn

DRILLS
Int 13 S Disc.... $900
Int 17 S Disc... $1800
Int 18 D Disc... $2000
JD 17 S Disc.... $950

NI UNI SYSTEMS
701 Tractor
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
4x30 Cornhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT
NI 2R Pull Type Picker w/Super Sheller
NH 770 Harvester w/2 Row Head
Hesston PT10 Haybine
NH 325 Skid Loader
NH 30' Elevator
NH 315 Baler w/thrower, (Demo)

USED DISCS
2311 AC
Taylorway 10'

USED TRACTORS
AC 175
344 Leland
Ford Jubilee
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

MF
SPERRY NEW HOLLAND

FALL HARVEST SPECIALS

NH 718 Harvester, 1 row, 540 RPM's, 12 knives, flotation tires
$6100.00
Free Finance till 4/1/82

NH TR70 Combine
Cat Dsl. Hydro with 6 row narrow corn head and 15' Table
$58,650.
Free Finance till 3/1/82

Badger Forage Boxes, 16' w/roof and 3 beater, Tandem Chassis with 11Lx15 T&T
$5850

MF 2705 Tractor (Demo.), 120 H.P., Cab w/Air 24 speed, 23.1x34 Rear Tires w/frt. and rear weights. Cash Price
$28,750

Used MF 540 Combine, 4 Row Narrow Corn Head, 13' table, very low hours, real clean.
$41,000

Used MF 300 Combine w/cab, 2 Row Wide Corn head and 10' table. Ex. Cond.
$16,500

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

PLOTT'S FORD TRACTOR
New Ford Tractors & Equipment
Parts, Sales & Service
AUTUMN SALES FEST
14% INTEREST
Or Cash From $1300 to $3000*
Or Preseason 'Till March 1, 1982
* On All Models From 2600 Through TW 30 To All Qualified Customers.
Good Through October 31, 1981
Ford Tractors Equipment
Plotts Ford Tractor
Rd 3, Muncy, PA 17756
717-649-5141

SPECIAL OF THE WEEK
BADGER 1500 GALLON VACUUM TANK (DEMO)
$4300.00

EQUIPMENT FOR SALE OR LEASE
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

VAN DALE

- Van Dale Products
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- T.M.R. Van Dale Mixer-Feeders - 4 Auger
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
- Liquid Manure Spreaders
  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- Liquid Manure Pumps
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- Uebler Electric Forage & Grain Carts
- Uebler TMR Forage Carts
- Red Top Stainless Steel Trough Cattle Waterers
- Lancaster Stave Silos - Stave or Metal Chutes
- Sollenberger Poured Concrete Silos Top or Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund-Vaughan Chopper Pumps
- Nesseth Liquid Manure Equipment
- Leasing Available

Sales & Service
K & S INC.
RD 1 Quarryville, PA 17566
PH: 717-284-3111

GOOD USED EQUIPMENT

F-766 diesel w/cab
F-986 diesel w/Rops only 460 hrs.
F-1256 diesel
IH 205 Combine w/grain & corn head
IH 570 manure spreader
Farmall Super C tractor
Used Long mod. 910 diesel tractor, 710 hrs., very good cond.
Bolens model HT-20 hp w/mtd. loader w/front blade & rotary mower, good cond.
Oliver 770 diesel tractor, tricycle front end, good cond.
JD 13x2 grain drill, double disc openers good condition
IH 3 btm. semi-mtd. fast hitch plow
IH #710 4 F auto reset plow
IH #710 4 F auto reset plow
Good used lawn tractors.
55 trailing chisel plow

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.
RD2, New Ringgold, PA
717-943-2367

NEW TRACTORS AT 1980 PRICES!
Leasing Available

(1) John Deere 4240 Tractor
(1) JD 2940 Demonstrator

USED TRACTORS

Farmall Cub w/ mower
JD 620 Gas
JD 1520 D w/ Loader
JD 4040 w/Cab
JD 2840
JD 4010 Diesel
Oliver 550 Diesel w/Loader
JD 2510 Gas
JD 1020 w/Loader

USED EQUIPMENT
JD 4400 Combine, Gas
Fox Forage Wagon
Fox Super D S.P. Forage Harvester, 2 Row 38"
Fox 2 Row 38" Belted Cornhead
NH Super 717 1-Row For. Harvester

★ New & Used Equipment Waiver Available Til Spring!

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

TRIPLE H EQUIPMENT
VERMEER
Peach Bottom, Pa.
717-548-2640 or
717-548-2094
Vicon

NEW EQUIPMENT
3 - WRIGHT RAIN manure pumps and sprinklers
2 - 5 wheel 3 pt. Vicon Rakes
1 - 6 wheel trailer Vicon Rake
1 - KM 240 Mower Conditioner Special $8,400
1 - OM 240 Mower Conditioner (Demo)
1 - CM 240 Mower 3 pt.
2 - 1900 lb. Vicon Spreader-Seeders
2 - Vermeer 9' Mower Conditioners
Heavy Duty Round Bale Feeders
4 - Kelly Log Splitters
3 - Spinner type Fertilizer Spreaders
Tye no till drill (demo)

Limited Supply
We Have In Stock
New Vermeer Balers and
Mobile Irrigation Equipment
for water or manure.

USED EQUIPMENT
Vicon Spreader-Seeder 1400 lbs.
Hesston SP 500 Windrower
New Holland #275 Baler
New Holland 277 Baler
1 - Demo 15' Vicon Power Harrow
Vermeer Demo Irrigation Traveler
Laley hay tedder
NH hay conditioner

FARM EQUIPMENT

USED TRACTORS AND EQUIPMENT

MF 235D w/loader, 400 hrs.
Oliver 550 w/loader
I-544 hydro
I-656D gear
Farmall Super M
IH 700 4F plow
JD loader
NH 479 haybine
IH 990 mower conditioner
JD 24T baler w/thrower
IH 37 baler w/thrower
IH 56 2 row planter
IH 56 4 row planter
IH 55 chisel plow 13'
NH 352 grinder mixer
NH 512 spreader
NI 705D uni system w/combine, 13' platform and 3 row corn head
IH 4130 compact loader $220

NEW TRACTORS AND EQUIPMENT

IH 786D tractor
IH 886D tractor
IH 1086D tractor
I-784D std. $13,800
I-484D std.
I-584 std. low profile
IH-84D
20C hydro mack skid steer loader $15,580
IH 2250 loader (bucket not incl.) $2550
IH 4500 vibra shank cult.
2- 830 forage harvester, must move, low price
1- 720 forage harvester, must move, low price

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

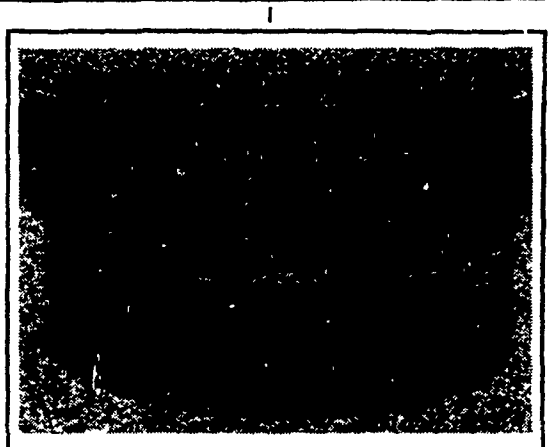
BRICKERVILLE EQUIPMENT
*** SALES * SERVICE * PARTS**
537 E. 28th Division Highway,
Lititz, PA 17543
717-626-6198

BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

SPECIAL PRICE ON
800 gallon thru 4600 gallon
Both vacuum & augermatic spreader units available

1 - Used Gehl #72 6' cut Flail Chopper, used only on 50 or 60 acres.

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps



HAY FEEDER
- Feeds 18 Head
- Heavy Duty 2 Section Construction

IN STOCK **$170** Call for Delivery

Custom Built
VENTILATION CONTROL for
• HOGS • POULTRY • DAIRY
Opens and closes curtains or windows automatically according to temperature.
$325 LESS 10% Through September

BEILER HYDRA-MATICS
Box 587, RD 3, New Holland, PA
717-656-7273

USED LAWN & GARDEN EQUIPMENT

TRACTORS

Bolens Lawn Keeper (914-01), 5 H.P., w/28" Front Mounted Rotary Mower, 2 Speed Transmission $495.00

Elec-Trak Garden Tractor E12M, 12 H.P., w/42" Under Mount Rotary Mower, 3 Speed Transmission, w/3 Speed Variable Drive..... $895.00

Bolens Lawn Tractor G-8 (813), 8 H.P., w/32" Rotary Mower, 3 Speed Transmission, Electric Start $995.00

Bolens Garden Tractor 1050 (192-02) 10 H.P., w/42" Rotary Mower, 6 Speed Transmission, Electric Start $995.00

Bolens Garden Tractor 1254 (06) 12 H.P., w/42" Rotary Mower, 6 Speed Transmission, Electric Start $1,395.00

Bolens Garden Tractor 1476 (01), 14 H.P., w/48" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift .. $1,995.00

White Graden Tractor GT1622 (990-137), 15 H.P., Twin Cylinder, w/50" Rotary Mower, 4 Speed Transmission w/variable speed Electric Start .. $2,195.00

Bolens Garden Tractor H16XL (1658), 16 H.P., w/42" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift .. $2,595.00

Bolens Garden Tractor H18XL (1858), 18 H.P., w/48" Rotary Mower, Hydrostatic Drive, Electric Start, Hydraulic Lift .. $3,195.00

Bolens G-172 Diesel Tractor, 17 HP, 3 pt. Hitch, Turf Tires, 2 Wheel Drive .. $3650.00

Kubota B7100DT- 16 hp., 4 wd, Ag tires, 325 Hours, with Woods 48" Undermount Rotary Mower $4800.00

Kubota L225 - 24 hp. 2 wd., Turf Tires, 1225 Hours, with New Woods 72" Undermount Rotary Mower $5000.00

ROTARY MOWERS

Meadowbrook Rotary Mower, 3 H.P., 18" Push $85.00

Lawn Boy Rotary Mower, 8253, 21", self-propelled $175.00

Lawn-Boy Rotary Mower - 7266, 21" Push, Side Bagger .. $175.00

Bolens Rotary Mower, 8545, 4 H.P., 22" Self-Propelled, Electric Start, Mulching Mower..... $175.00

Lawn-Boy Rotary Mower, 7268, 21" Push, Side Bagger .. $195.00

Bolens Rotary Mower, 8644, 4 H.P., 22" Self-Propelled, Mulching Mower..... $225.00

Lawn-Boy Rotary Mower, 8233, 21" Self-Propelled, Rear Bagger $225.00

White Rotary Mower, 990-142, 4 H.P. 22" Self-Propelled, Rear Bagger..... $325.00

CHAIN SAWS

Echo Chain Saw, 452VL, 2.7 cu. in. w/16" Bar $200.00

Homelite XL, 1.6 cubic inch w/10" Bar $60.00

Homelite Chain Saw, Super 2, 1.9 cu. in. w/14" Bar.... $125.00

Remington Chain Saw, Mighty Mite 500, 2.3 cu. in. w/16" Bar..... $140.00

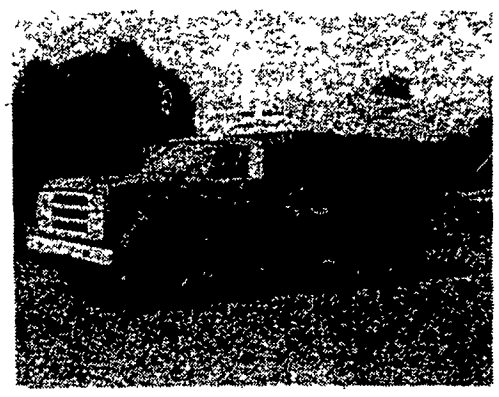
TRIMMERS

Weed Eater Trimmer, XR-50, One Line Tap-For-Advance Head, 26cc Engine..... $95.00

Echo Trimmer SRM200DA, 2 Line Manual Head, 21 cc Engine w/Blade..... $175.00

GENERATORS

Homelite 176A 35, 8 HP, 3500 Watt, 120/240 Volt, 29.2/14.6 AMP, Automatic Idler, 5-120 Volt Receipitals, 1-240 Volt Receipital $695.00



1974 DODGE D500

18,500 GVW, V8, 5 Speed, 6 New 9.00x20 Tires. Truck has been reconditioned by us and is ready to go to work, with New Omaha Standard 12 ft. Grain Body, Steel Floor, 40" Steel Sides, 26" Cattle Fold Down Racks, Omaha 51DA Single Cylinder 10 Ton Hoist. New 30 gal. Aux. fuel tank. New 24" Tool Box.

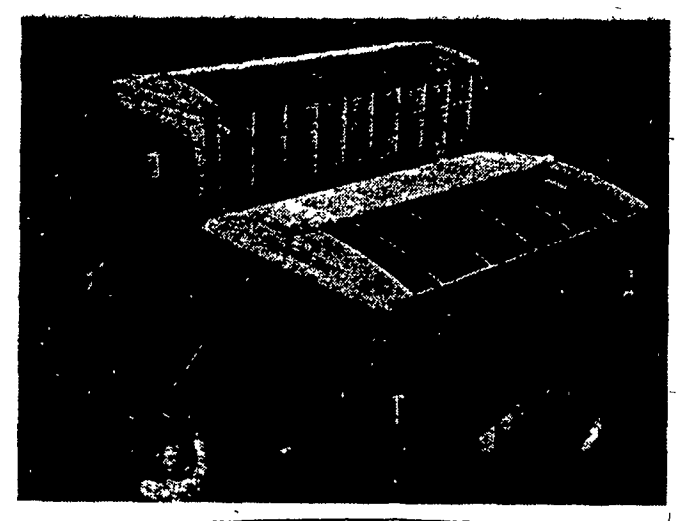
$8500.00

1972 IH FLEETSTAR 2000

32,000 GVW, 5 & 2, 230 Cummings, With New Omaha Standard 18 ft. Platform, 40" Steel Grainsides, Harsh RL-108 Hoist.

FOX®

NEW & USED REPLACEMENT PARTS



ROLL IT ON... Midwest ROLL IT OFF... Coverall

Windproof, weather tight protection for your loads and box. Simply roll-on and roll-off **Coverall** while standing on the ground. The unit is available for truck, gravity and auger boxes 10 to 22 ft. long and 6 to 8 ft. wide. The cover is made of 18 oz. vinyl-coated nylon.

18 FT. MODEL IN STOCK

Mounted on Omaha Standard 18 Ft. Grain Body

Heavy Duty Wet or Dry

VACUUM CLEANERS

11 MILWAUKEE ELECTRIC TOOL MODELS

- ½ bushel to 55 gal. capacity
- Heavy-duty filter
- 1½" I.D. hose connections.
- Complete line of accessories, including new heavy-duty Hand Blower.

SEE US FOR LOW PRICES

Milwaukee Amstar

Used New Idea 54 ft. x 8 in. Transport Auger, Top Drive, Good Condition..... $1750.00

New Bush-Hog 48 ft. x 8 in. Transport Auger, Bottom Drive, Special Price..... $2250.00

New Bush-Hog 53 ft. x 8 in. Transport Auger, Bottom Drive, Special Price $2350.00

USED OLIVER TRACTOR PARTS

NOTE: We Have A Good Selection Of Used Oliver Tractor Parts For The Following Models: 55, 66, 77, 88, 1600 Call and Check With Paul Weaver

We Will Ship UPS

1 - 155-897A Reconditioned Crankshaft with NEW Bearings, .010 Rods - .020 Mains, Fits - 1655D 1750G, 1755G, 1800G

1 - K-119D Reconditioned Crankshaft with NEW Bearings, .010 Rods - .010 Mains, Fits - Super 88 & 880 Gas or Diesel

1 - 166-425A Reconditioned Engine Block, Fits - 1655D

1 - Wide Front End - Rebuilt, Fits - 1550 - 1955

1 - Rebuilt 55 Gas Engine, Complete

1 - 770 Gas Engine, 1100 Hours, Complete

113296 - 1 new and 1 used - Cylinder Head fits HG Crawler, Crawler Serial #526A000 and up.

OLIVER 70 PARTS

BS-415-A (D600E508) New Exhaust Manifold

BS-425-A (D600F510) New Intake Manifold

BS-100-H (D600A619) New Bare Engine Block Tractor Serial #240145 and Up

B-152-B (D6001408) New Camshaft Tractor Serial #223255 and Up

RAINBOW TARPS

22 OZ. RED FARM BODY COVERS w/12" Drop & Fitted Front

14 ft. Farm Body Cover .. $195.00

16 ft. Farm Body Cover .. 215.00

18 ft. Farm Body Cover .. 240.00

20 ft. Farm Body Cover .. 265.00

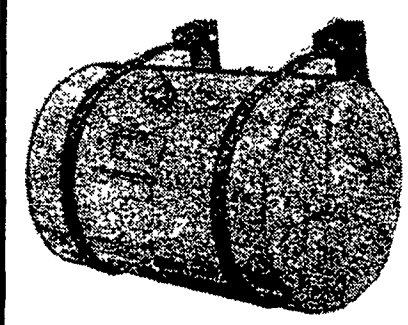
22 ft. Farm Body Cover .. 325.00

SPECIAL 5% CASH DISCOUNT OFF ABOVE PRICE Till SEPTEMBER 30, 1981 On all Rainbow Farm Body Covers

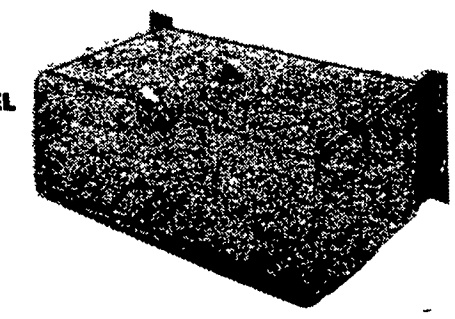
LESS EXPENSIVE LIGHTWEIGHT TARPS IN STOCK

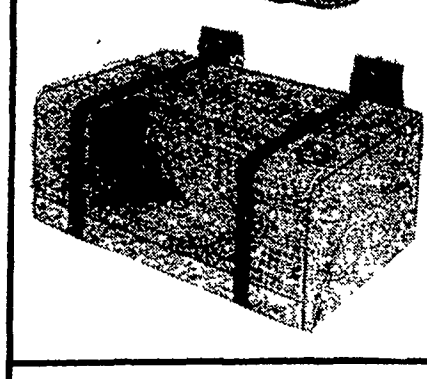
New & Used Replacement Parts for Oliver #5 1-Row Corn Picker In stock

HARSH FUEL TANKS



CENTER FILL MODEL
30 gal. - $223.00
40 gal. - $253.00
50 gal. - $273.00
60 gal. - $293.00





50 GAL. STEP TANK
$380.00
w/Brackets

SCHOOL BUS TANK
30 gal. - $208.00
40 gal. - $233.00
50 gal. - $265.00
60 gal. - $290.00

Single Fuel Line Kit for above tanks: $36.00
Installation Charge: $25.00 per tank

WHITE 2-62 DIESEL UTILITY TRACTOR

60 PTO HP, 219.3 Cu. In., 4 cylinder, Power Steering, Differential Lock, 20 speeds Forward - 4 Reverse, Independent 540 PTO, 16.9-30 Tires, Single Remote Valve with Hoses & Couplers, Rear Wheel Weights, 8 Front Weights

80 Hours

Demonstrator Price

$13,500.00

Less Sept. Factory Rebate of $850

Your Price:

$12,650

FARMERSVILLE EQUIPMENT INC.

WHITE - BRILLION - BUSH HOG - FOX - VICON - KUBOTA - BOLENS - HOMELITE - ECHO - HARSH - OMAHA STANDARD

RD 4, East Farmersville Road, Ephrata, PA 17522

Located in the Village of Farmersville, Lancaster County

717-354-4271

Hours: Mon., Tues., Wed. & Fri. 7:30 A.M. to 5:30 P.M.
Thurs. to 8 P.M. Sat. till 3 P.M.

VISA

MasterCard

FARM EQUIPMENT

DEUTZ

NEW TRACTORS

D6807A Deutz Tractor, FWD, 68 h.p w/loader
D6807 Deutz Tractor, 68 h p.
D6206 Deutz Tractor, 61 h p.
D5207 Deutz Tractor, 52 h.p
D4506 Deutz Tractor, 45 h.p., low hrs
DX 120 Deutz Tractor, 110 h.p.
DX 120A Deutz tractor, 4WD, 110 h.p.

Massey Ferguson MF-2675 w/cab, 100 h.p., 24 speed trans.
1 pair 20 8x38 tires - Goodyear power torque
Great Bend 1010 Loader w/96" bucket, 4000 lb. cap, like new $2500
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L-912 diesel engines 20-32 H.P. electric start

Stauffer Diesel Inc.

312 West Main Street
New Holland, PA
PHONE 717-354-4181

JOHN DEERE

JD 4430 Tractor
JD 4030 Tractor
JD 2640 Tractor w/loader
JD 1010 Tractor
JD 950 Tractor
IHC 574 Tractor
Farmall 200 Tractor w/ftr. Blade & 2B Plow
JD 4020 Tractor P.S. W.F.
Brady 1440 Shredder
JD 1209 Mower Conditioner
JD 485 Mower Conditioner
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 4R Plateless Corn Planter
JD 1240 Corn Planter
JD 1240 Corn Planter
IHC 56 Corn Planter w/Liq. Fert.
JD RWA Disc
Athens Disc
JD FBB 15 Disc Grain Drill
JD B Plane 15 Disc Grain Drill
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
Woods C80 Pull Type Rotary Mower
JD 6600 Combine w/15' Platform & 444 Corn Head
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
Woods RM 306 Rotary Mower
Woods 120 Offset Rotary Mower
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
NI 279 Cut/ditioner
JD 145 6B Plow
JD 325 3B Plow
JD 1450 5B Plow
JD 34 Manure Spreader

ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

End of Season Hay Tool Sale

1190 mower cutditioner $6200
35 ground dry rake $1850
425 baler w/thrower $6275
hay pickup $1325
big bale movers $190
Waiver finance until May 1, 1982
No trades & no deliveries

NEW EQUIPMENT

IH 770 disc demo, 10' $4500 SOLD
IH 986 Tractor
#10 flail chopper $3700

USED EQUIPMENT

AC gleaner combine model CII 14' grain & 4 row corn head $7500
IH 815 combine, completely reconditioned $16,900
IH 574 diesel utility, low hrs $7300
IH 544 gas hydro, new engine $6300
Farmall M $1250
NH 469 haybine $2400
IH 400 cyclo planter $3000
IH 55 7' trailing chisel plow $1100
Oliver 5F 16" plow $1150
Oliver trail plow, 3f trip, $500
1 NH 68 baler w/thrower $800
NI 319 picker/sheller bed $3500
IH 234 corn picker
2 MH corn picker $600
NI manure spreader $750
Woods C-80 rotary cutter $1000
72" Woods under mount mower $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
425 Artsway grinder mixer $2200
Kelly loader $400
JD flail chopper $600.
2 IH 550 forage harvester hay & corn head $2700
IH 540 furrow plow, $1100

DOMBACH EQUIPMENT

McAlisterville, Pa. 717-463-2191

NEW SPECIALS

Gehl RB 1600 baler Waiver of finance until 5-1-82	$8300
IH 350 disc harrow 10'6"	$2965
IH 510 plow 4x16	$3050
New Bale Body	$560

USED EQUIPMENT:

766 tractor		$12,400
1066 tractor		$13,800
Ford 740 tractor w/loader		$1975
Farmall M tractor		$1500
JD 4020 tractor	10,500	~~$11,800~~
F460 tractor		$3,250
IH 130 tractor, needs overhaul		$750
IH 154 Lowboy w/mower		$3250
2001 loader		$650
IH 550, 5 x 16 plow		$1250
IH 4x14 trail plow		$375
IH 45 Vibra Shank, 19'		$1650
JD 12' Mtd. Vibra Shank harrow		$1550
IH 400 Cyclo 4 row planter		$3450
IH 400 Cyclo 4-row planter		$2975
Gehl FB88 forage blower		$575
IH 990 9' mower cond.		$2250
Pincor alternator with trailer		$1495
IH 715 gas combine w/cab, 13' plat., 743 4x30 cornhead		$17,500
Brillion cultipacker, 10'		$475
IH 470 19' Disc Harrow w/mulcher		$2500
Fox blower		$750
468 4-row cultivator		$850
2 A-Hay Crusher		$95
AC 303 baler & thrower		$1550
IH 15 rake		$635
NH 770 forage harvester		Coming in
#10 hoe drill		$1950
#10 single disc drll		$2300

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147

INTERNATIONAL AGRICULTURAL EQUIPMENT

• U.P.S. Service Available

1972 MF combine with 15' platform and 4 row wide corn head $15,000
1976 MF 750 combine 13' platform, 1 owner, low hours, like new $25,000
JD 244 corn head $3000
JD 635 corn head $2500
New MNW grain dryer, Model 155 $4900
Ford NAA tractor $2200

No interest on used combines

JOHN DEERE

FOSTER EQUIPMENT SALES

Elmer, NJ 18318
609-358-2880

Used Tractors:

John Deere 4520, 4430, 4320, 4030, 1520, 2030 w/loader, 2510, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch. Farmall 1066, 966 with cab, 806, 826, 460, 450, M, H. Allis Chalmers 210, Ford 8N & 9N. MF 180, 175.

Used Combines

John Deere 7700 diesel, 4400 gas Rotary screen, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads, 6 row IH head to fit 815 or 915.

Used Trucks:

1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear. 1971 International 1800 with new 14' Body & hoist.

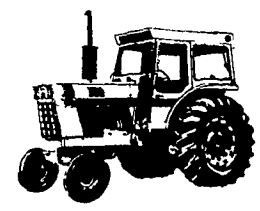
Used Plows & Disks:

1450 John Deere 7 Bottom. Large selection of John Deere 5, 6, & 7 Bottom. Athens 21' Hyd. Fold disk. IH 470 18' Disk. Large selection of smaller John Deere disks.

John Deere 950 15' Mulcher also 12' 950 mulcher. Brillion 18' spring tooth on rubber. Used year around cab for IH 766-1566. Large selection of Fox choppers & head. Good supply of Fox Parts. Fox 3RN corn head, NI 3RN head for chopper. New Fox flail attachment. New Gehl, Fox & Badger Equip. Gehl 95 mill. John Deere 1240 Plate & Plateless corn planters. Over stocked on lids for Hawk spreaders, exc. cond. JD model 2500 6 btm. 18" auto. reset plow. GSI grain bins and augers.

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082



NEW TRACTORS

IH 284D
IH 284D 4WD
IH 484
IH 684
IH 884

NEW DISC HARROW

IH 122 5'6"
IH 122 6'9"
IH 475 18'7"
IH 501

USED HAY EQUIPMENT

IH 990 mower conditioners
IH 46T balers w/#10 thrower
IH 47T baler w/#10 thrower
IH 440W baler w/#10 thrower
IH 47W baler
IH 10 bale thrower

USED TRACTORS

Farmall C w/loader
Farmall H
Farmall 504
Farmall 544 D
Farmall 656
Farmall 656 D
Farmall 806D
Farmall 1066
IH 354
IH 444
IH 454
IH 454 w/loader

NEW HAY EQUIPMENT

IH 445 W balers
IH #15 bale throwers
IH 1190 9' mower conditioners
IH 1300 7' 3 pt. hitch mower
IH 35 rakes

USED COMBINES

IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head
IH 615 w/Grain head

NEW CULTIVATORS

2 IH 183 4 row Vibra tines

USED CULTIVATORS

IH 463 4 row
IH 153 4 row

Uptime Service

certified service
1980 - 1981

W. HOBENSACK'S SONS

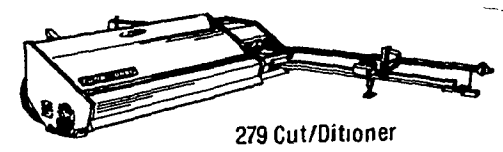
1060 GREELEY AVE.
IVYLAND, BUCKS CO., PA.
18974

1-215-675-1610 1-215-343-2101

The Time Is Right... The Price Is Right!!

New Equipment Special...

NEW MODEL 279 NEW IDEA CUT/DITIONER



279 Cut/Ditioner

9 Ft. 3" swath, hydraulic lift with single acting cylinder, and all plumbing, all standard equipment, 540 RPM hvy. duty 1-3/8" PTO drive, multi-position tongue adjustable from tractor seat, tongue jack, and high flotation rubber tired wheels...

AVCO NEW IDEA **$4295**

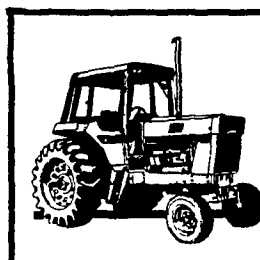
BUY NOW...
GET $350 REBATE FROM N.I.
• Offer Subject To Present Inventory

• Stop In or Call •

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434



USED EQUIPMENT

Brand New 1086 w/cab, air, western interior, triple hydraulics, 18.4x38 rubber
$25,500
This is a tractor with heavy front end housing and the latest hydraulic system and is probably the cheapest one to be found for sale.

New 782 NH Chopper w/new style 2R Corn Head, electric controls ...$8500
N.I. 767 Super Chopper
JD 5' Flail Chopper
NI Cut/ditioner
NH 982 Chopper, filled 1 silo
704 Uni Gas Tractor w/650 hrs.
IH 1468 Tractor w/cab
IH 560 Gas Tractor
Farmall 450 Tractor w/fast hitch
Farmall 756 Gas Tractor, new motor
AC 200 Tractor w/2100 hrs. 1 owner
IHC 856 Tractor
AC D17 Series 4 Tractor
IH 915 Combine
Massey 300 Combine Quick Tach
Uni 710 Combine w/13' Platform, would separate
Uni 705 Diesel, minor fire damage
Late 410 Massey Combine, extremely nice.
JD 5460 Chopper, 490 hrs. 4 Wheel Drive
Int. 234 Mounted Picker
(2) Grain Dryers
Nicholson Hay Tedder
JD 680 Tandem Manure Spreader
JD 13½' TWA Disc

CORN HEADS

IHC 800 Series, throat and corn head for 503 combine
IHC 429N for 503 combine, excellent
2 Row Heads for Gleaner K or E III
Uni Corn Heads, #325 3R, #730 Yr. #728 4 Row
Coming In...
Oliver 1755 tractor w/cab & air, 1900 hrs.
Several Uni Husking beds 727, & 737

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton

LEBANON VALLEY IMPLEMENT CO. INC.

MF Massey Ferguson

MF Massey Ferguson

Massey Ferguson Sales and Service

MF Make-A-Deal Options:

CASH DISCOUNTS ★ 13.9 FINANCING (2 Years) ★ WAIVER OF FINANCE CHARGES Up To 7-1-82

NEW FARM TRACTORS IN STOCK

MF 2675, 24 speed trans., cab w/air, 100 hp List: $37,784.00
Sale: **$32,395.00**

MF 285, 12 speed M.P. Trans., cab w/air, 81 hp List: $29,500.00
Sale: **$25,500.00**

MF 275, 8 speed trans., 67 hp
MF 265, 12 speed M.P. trans., 60 hp
MF 230, 6 speed trans., diesel, 34 hp

NEW MF COMPACT TRACTORS IN STOCK

MF 205 w/20 engine hp
Sale Price **$5,100.00**
MF 205-4, 4 wheel drive, 20 hp
Sale Price **$5,800.00**

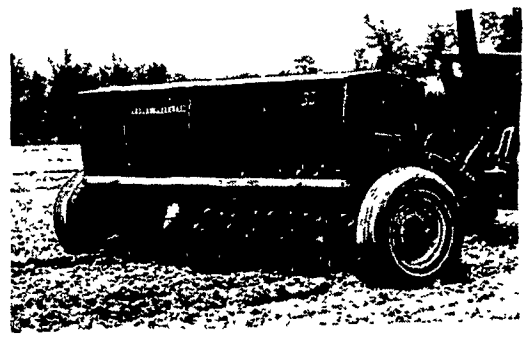
★ These tractors can be equipped with front end loaders and rotary mowers

USED MF TRACTORS

MF 1100, M.P. trans w/cab, 18.4x38 duals 94 hp, 1972 model, new paint, **$8,100.00**

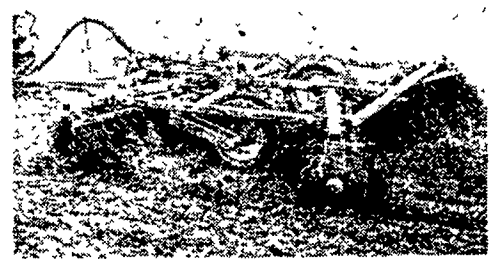
MF 1105, M.P. trans w/cab & air, 18.4x38 wheels, 100 hp, 1976 Model, **$13,400.00**

NEW MF33 - GRAIN DRILL



Includes tires, Footboard & Grass Seed Box 15x7" run, double disc staggered type.

(2 Only) List	$3,995.00
Sale Price	3,100.00
Less Cash Discount	-240.00
Total Sale Price	**$2,860.00**



MF 520 disc, 10 ft. wide, 20" disc blades
List $3,725.00
Sale: **$3,235.00**

MF 620 disc, 12 ft. wide, 22" disc blades, cushion spring
List: $5,875.00
Sale: **$5,325.00**

MF 720 disc (used) 12 ft., 24" discs, dual wheels **$3,500.00**

JD Disc, used, 10 ft. cut, 18" disk blades transport type **$650.00**

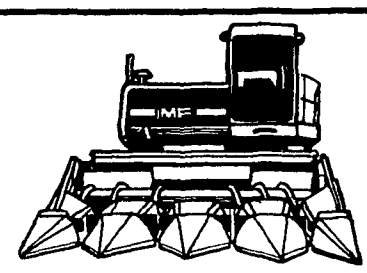
MF PLOWS IN STOCK

MF 880 5-16" bottom semi mounted plow, automatic hyd. reset

List	$6,470.00
Sale Price	$5,449.00
Less Cash Discount	-457.00
Total Sale Price	**$4,992.00**

MF 880 5-18" bottoms semi mounted plow, automatic hyd. reset

List	$7,013.00
Sale Price	$6,079.00
Less Cash Discount	-495.00
Total Sale Price	**$5,584.00**



New MF 540 Combine with Cab & Air, complete w/4 row 1143 cornhead.

List	$53,669.00
Sale Price	$44,000.00
Less Cash Discount	-4,000.00
Total Sale Price	**$40,000.00**

13 ft. Grain Table with floating cutter bar & 5 batt. pickup reel.

List	$7,215.39
Sale Price	$6,600.00
Less Cash Discount	-541.00
Total Sale Price	**$6,059.00**

New MF 1143 narrow row Cornhead 28" to 32"

List	$10,941.00
Sale Price	$8,600.00
Less Cash Discount	-700.00
Total Sale Price	**$7,900.00**

USED MF COMBINES AND CORNHEADS

MF 510 diesel with cab and 12 ft. grain head and 4 row model 422 wide row cornhead **$12,250.00**

MF 510 diesel w/cab and air, quick attach 13 ft. grain head, hydrostatic trans. **$12,500.00**

Used MF model 44 cornheads, regular and low profile, priced from **$2,500.00 to $5,000.00**

LEBANON VALLEY IMPLEMENT CO. INC.

700 E. Linden Street,
Richland, PA 17087
PH: 717-866-7518

NEW TRACTORS

JD 2940
JD 4040
JD 4240
JD 4440

NEW MACHINERY

1 - Century 300 gal. sprayer	
JD 445 Spreaders	
1 - JD 660 Spreader	
2 - JD 680 Spreaders	
JD 235 17' Disc	
JD 235 19' Disc	
JD 1207 Mower Conditioner	
JD 1209 Mower Conditioner	
JD 950 12' Roller Harrow	
JD 950 15' Roller Harrow	
JD 900 5 Standard Ripper	$2500
JD 700 Grinder-Mixers	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95

USED MACHINERY

1974 IH 100 Hydro Tractor Motor overhauled March 1981	
2-Chisholm Rider Bean Harvesters w/656 IHC Tractor	each $6,000
IHC 400 4R Planter	$3500
IHC 400 6R Planter	$3500
IH 56 4 Row Planter	
1-V802 Lely Roterra	$2000
IHC 470 Disk 12 ft.	$1500
JD 145 Plow, 5B 16"	$1800
JD 24T Baler w/#30 Thrower	$2725
MF 750 Combine 14' Grain Head & 4R Corn Head	$30,000
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	

WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-966-3778

JD Agricultural Dealer and CP

NEW COMBINES, GRAIN HEADS, CORN HEADS
Call For Special Prices & Rebates

MF 860 Combines (6)	Call
MF 850 Combine (2)	Call
MF 750 Combine	Call
MF 550 Combine (4)	Call
MF 540 Combine (2)	Call
MF 15' Grain Head (9)	Call
MF 16' Grain Head	Call
MF 18' Grain Head	Call
MF 13' Grain Head (6)	Call
Profiteer 14' P.U. Reel (7)	@ $625.00
Profiteer 15' P.U. Reel (3)	@ $650.00
MF 24 2 Row Corn Head (9)	@ $2350.00
MF 1143 Corn Head (4)	Call
MF 1144 Corn Head (7)	Call

JUST TRADED
MF 760 V8 Diesel Hydrostatic Combine, 8 row head and 18' Grain Table, 1200 hours, excellent condition.
$45,000.

USED COMBINES

MF 760 Hydro w/Grain & Corn	$48,500.00
MF 760 6 cyl. 4 sp. Grain Head	$25,500.00
MF 760 cyl. 4 sp. Grain Head	$19,500.00
MF 510 D. 3 sp. w/Grain Head	2 @ $12,500.00
MF 300 Gas, Grain & Corn	$9000.00
MF 300 w/13' Grain	$3100.00
White 7300 Gas, Grain & Corn	$17,500.00
IH 315 Gas, Grain [Corn	$7900.00
IH 303 Gas, Grain & Corn	$3900.00
IH 141 Gas W/Grain	$2000.00
MH 80 sp 12'	$600.00

WE SOLD 14 NEW COMBINES THIS YEAR WHICH GIVES US A VERY GOOD SELECTION OF USED COMBINES

USED TRACTORS

MF 1155 8 sp	$11,000.00
MF 1135 M.P. Less Cab	$9500.00
MF 1100 Tractor	$6500.00
MF 1085 w/Rollbar, 8 sp	$8200.00
Case 1370, Cab 1480	$14,000.00
Oliver 1650 Diesel	$5900.00
MF 6 hp Riding Mower	$350.00
MF 33 Wheel Loader	$9,000.00
NW 71 Skid Steer Loader	$8,000.00
IHC 1066	$11,500.00
Case 990 w/loader	

M.M. WEAVER & SONS, INC.
Leola, Pa. 17540 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

FARM EQUIPMENT

1966 White Tandem Dump, 4000, 220 Cummins, New 10.20 Tires, AB, PS, 10 speed, Road Ranger w/5 under, new paint
~~$8500~~
~~$7500~~
$7000

1966 International 16' Flatbed Dump, new paint, 5 & 2, current Pa. Inspection
$3500

Case 530 Backhoe
~~$5000~~
$4500

Call
WHITEFORD CONSTRUCTION CO.
301-879-0563
after 6 P.M. Call
717-456-7497
Located on Rt. 74 south of York, Pa.

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

Ford 8600 Dsl.
Case 1070 Power Shift w/full vision cab
Ford 4000 Diesel
Ford 960 Tricycle
Ford 861 Diesel
Ford 860 Gas
Ford 800 Gas Select-O-Speed
Ford TW30 w/450 hrs.
Ford 8N
(2) Ford 9N
Ford A64 Wheel Loader, 2½ Yd. bucket, 490 hrs.
Farmall H
Farmall M
2 cylinder Wis. Engine
Ford 370 Truck engine w/12,000 miles

EQUIPMENT

NH 770 Harvester w/2R Corn Head and Pickup Head, elec. controls
(2) NH Super 717 Harvesters w/PU head & 2R Corn Heads
JD 34 Harvester w/1R corn head
NH 1495 SP Haybine
NH 1469 Haybine
JD 1209 Mower Conditioner 9' pull type
NH 269 Baler w/thrower
Hesston 1014 Windrower
N.I. Hay Rake
Lawn & Garden Tractors w/Mowers
Massey 82 Combine w/2R Corn Head
New Class Combine w/15' Grain Head
Left Over TR75 Combine w/13' Grain Head
Case 666 2RN Corn Head & 11' Grain Head
JD 340 Offset Disc 13'

New Holland Skid Steer Loaders At Last Year's Prices

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

Leyland 272 farm tractor w/Kelly 600 loader
McKee 7' 3 pt. snow blower
York 8' 100 up rear blade
7100 Kubota 16 hp 4 wheel drive tractor
4' Kubota 3 pt. rear mower
2-Silver King antique farm tractors
2 - New Polaris 340 snowmobiles
4' Snowblade for Yenmar tractor
4' Hayban sickle bar mower, 3 pt. hitch.
814-364-9333

TRACTORS

- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- 990 David Brown
- White 2-105 Tractor
- Oliver 1550 Tractor
- AC 175D Tractor
- AC "B" Tractor
- C Farmall tractor with Cultivator, Corn-planter & Snowplow

LOADERS

- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE

- Case Disc Harrow, 10'
- MF 12 Ft. Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- JD 10' Cultipacker
- Used Cultipacker
- Brady Chisel Plow

HARVESTING EQUIPMENT

- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn-picker
- NI No. 7 1-Row Corn-picker
- Int. Mtd. Picker, 2 Row
- MF No. 61 1-Row Picker
- JD No. 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- N.I. 2 Row Narrow Pull Picker
- MF Chopper
- JD Chopper
- 728 4-Row Head
- NH 717 Harvester w/Pickup

HAY EQUIPMENT

- NH 469 Windrower
- Hesston 1014 12' Windrower
- Hesston PT 10
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- JD Hay Rake
- NI Hay Rake

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- NH #354 Grinder Mixer

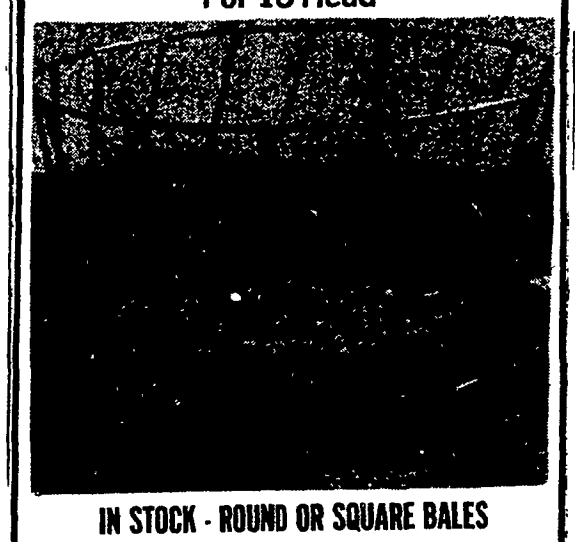
AVCO NEW IDEA

SPECIAL PRICES!
– NI 456 Round Baler
– Hesston Harvester 2000-150 (New) with Hyd. Knife Rebeveler

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

ROUND STEEL HAY RACKS
For 18 Head



IN STOCK - ROUND OR SQUARE BALES
These hayracks are suitable for hay, grain & silage. Exterior plywood flooring
Price $210

BELL ROAD WAGON SHOP
RD 1 Box 280, Bell Rd.
Christiana, PA 17509
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 mile south of Nine Points off 896 on Bell Rd.

FOR SALE

USED TRACTORS
AC B, G, D12, D14, D15, D17's, D19, WD45, 160, 5040, 170, 175, 180, 185, XT190, 200, 7000, 7030
Ford NAA, 600, 2000, 3000, 4000, 5000, 9600, 4000 diesel, 8000
JD 620, 730, 3020, 4020
Int. cub, Super A, Super AV, 140, M, Super M, Super MTA, 230, 240, 340, 414, 424, 504, 560, 544, 574 w/loader
Case 430
MF 135, 285, 50
(2) MF 235 diesel, PS, 165 w/loader

USED HAY TOOLS
Mower Conditioners:
Hesston PT7, PT10, 1090
NH 477, 478, 489, 479
JD 1207
Balers w/throwers
JD 336 Baler w/thrower like new
Used NH 320, 276, 273, 268
Hesston 4500
JD 24T
AC 444
Flail Choppers
Gehl 72
NH 38, 36, 33
IHC 8
Forage Harvesters
NH 717, 770
Hesston 7020
Hesston 2000, 150
Large assortment of heads, call for your needs
Wetmore grinder blower
NEW STARLINE
Model 930 200 Bu. Barrel Spreader, Right Hand Hydraulic Lid.
Complete $4385.
Left Hand Available
Supply Limited

Used Forage Blowers
NH, JD, Kools

USED INDUSTRIAL EQUIPMENT
Bull Dozers
AC 652, 653, H-3
IHC 500C
JD 350B, 6 way blade
JD 450C, 6 way blade
Crawler Loaders
JD 350C
AC HD3, HD4, 655
Tractor Loader Backhoes
AC 615, 715
JD 300 w/3 pt. hitch
Case 530
Tree farmer C5D log skidder
Used NI 2 row pull type corn picker wide & narrow row w/shellers or husking beds.
Used NI & IHC 1 row pull pickers
Largest selection in the area of new AC tractors & machinery
New Idea hay tools, manure spreaders & corn pickers
Hesston hay & forage tools
New Starline Model 930 200 bu. barrel spreader, right hand hyd. lift, complete, $4385. Left hand avail. Supply limited.
Many of our manufacturers have deferred terms or rebates

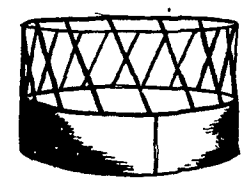
Call For Our Deal Before You Buy & Be Pleased

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
5 miles east of Honesdale on Rt. 652
Ph: 717-729-7117
Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT

SCRANTON

ROUND BALE FEEDERS
"The Farmers Favorite"



SAVE UP TO 57% Of The Hay You Feed

- Cuts hay waste
- Slant bar design prevents animals from crowding
- Built of 1¼" square tubing, stronger than round tubing.
- Cattle rarely pull hay out
- can be used for feed silage and square bales

RED WING FARMS
RD #1378, Fleetwood, Pa. 19522 215-944-0791

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS
NH 1895 SP Forage Harvester w/3 Heads, 390 Hours
White 4-180 Tractor, 1100 Hours
White 2-155 Tractor, 950 Hours

USED TRACTORS
White 4-180
White 2-155
IH 656 Hydro.
Case 885, 500 hrs.
JD 3010
JD 2840

CORNPLANTERS
JD 7000 w/No-Till
JD 1240
JD 1260
JD 494A

HAY & FORAGE EQUIPMENT
IH 650 Fg. Harvester w/heads
NH 1895 Sp Fg. Harvester w/3 heads
JD 35 Fg. Harvester w/N2 head
JD 3800 Forage Harvester
JD 244 Snapper Head for Fg. Harvester
NH 880 R2 Head 4 SP
NI Side Rake
Hesston #10 Stack Wagon
NH 1010 Auto Bale Wagon
NH 276 Baler, no thrower
NH 273, 271 & 269 Balers w/Throwers
OMC 9' Mower Cond.
JD 1207 Mower Cond.
JD Hay Crimper
NH 1469 SP Haybine, w/Ford Water Cooled engine
NH 469 Haybines
Hesston 1010 Swing Tongue.
NH 23 Blower

MISCELLANEOUS
NH Grain Dryer
15 HP 3 phase elec. Motor
JD 34 Spreader w/ Hydraulic end-gate
Oliver 2R Corn Picker

NEW TRACTORS
JD 4240 SG, Power Shift
JD 4040 4 Post, QR
JD 2940 w/MF WD
JD 2440
JD 2240
JD 1050

NEW HAY & FORAGE EQUIPMENT
JD 1209 Mower Conditioner
NH 718 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 337 Balers
NH 315 & 320 Balers
Bale King Bale Boxes
JD 2420 Sp. 12' Dsl. Mower Conditioner
NH 1495 SP, 489 & 495 Haybines
JD 567 Wheel Rake

NEW TILLAGE
JD 1250, 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 215 & 1640 Disc Harrows
JD 336 Lever Harrows

NEW SKID STEER LOADERS
Bobcat 530, 642, & 743.

NEW SPREADERS
NH 329, 519, 679, & 791
JD 392 Spin
JD 450
Martin V Type & Scavenger

NEW MISCELLANEOUS
JD 300 Husker
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

FREE FINANCE
On NH, Forage Till March 1,
NH Hay Tools Till April 1,
JD Hay & Fg. Equip. Till May 1.

FREE FINANCE on New & Used JD Tractors Till March 1, 1982

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
LONG

2 IH 1066 w/cab
IH 784 w/cab
4 JD 4020
JD 4010
JD 3130
2 JD 3120,
2 JD 2130 1 w/cab
7 JD 2120
3 JD 2020
JD 1010
Used JD cabs for 4020, 2030, 2020, 1020
D2 Cat crawler
Jaegar irrigation pump
MF 1080 w/cab
MF 175
New Long 610
New Long 510DT 4 wh. drive
New Long 460
New Long 360
New Long traveling irrigation unit
3 Ford 9600, 1 w/cab
Ford 9000
Ford 8600
Ford 6600
2 Ford 5000
Ford 4500 backhoe
3 Ford 3000
Ford 641 diesel
Roadless 95 4 wh. drive

¼ Mile East of Exit 6 I-81

HERR & LEAMAN
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

GUARANTEED QUALITY USED EQUIPMENT
Would Sell Any Tractor w/or w/o cab. IH tractors w/3 pt. or fast hitch.

1970 JD 3020 D Side Console 38" rubber. Clean local tractor
IH 684 D w/590 hrs. like new, 1980 model.
IH 656 hydro wide front 3 pt New hydro last month SOLD
IH 826 gear drive, very clean, fully equipped.
AC D14 w/loader
1968 JD 4020 diesel year round cab 18x4x38 rubber, fully eq SOLD w/600 hrs. on major overhaul. Original & very clean.
IH 1066 w/yr. round cab new rubber, TA & clutch, new last fall. Local tractor.
NI 325 2 row narrow w/12 roll husking bed 1 left, real nice $5250
NI 324 2 row wide w/12 roll husking bed.
Late IH 806 Diesel fully equipped original & clean.
IH 966 w/yr. round cab
Farmall M with wide front
Oliver 1850 diesel, Perkins (100 h.p.), wf, 3 pt.
JD 38 chopper w/2-row narrow head - $1950
IH 656 diesel, lo SOLD owner, hydro rebuilt last yr., 3 pt.
IH 856 diesel, recent TA & engine overhaul, fully equipped
JD 4020 D, PS, wf, good clean tractor
IH 856 diesel, wf, 38" rubber, 3 pt., clean
MF 300 quick attach combine w/cab & air, very clean, $7500
IH 715 hydro,, 4 row narrow hd., 13' platform $8500
Gehl 3000 skid loader w/3 buckets, 360 orig. hrs., w/electric clutch shut off
Like New Bush Hog Mountomatic heavy duty loader to fit 06 to 86 series IH $1700
NI 744 4 row narrow quick tach.
NI 738, 4 row narrow
NI 737 husking unit
NI Quick tach throat
NI 731 4 row wide
NI 727 Husking Unit
NI 725 3 row narrow
NI 711 grain head
NI 710 Combine
NI 728 4 row narrow

MISCELLANEOUS
New Aerovent high speed crop dryer model XL927, LP gas
New Hutchinson 6"x21' utility auger
Like new heavy duty commercial type side mount sickle bar mower, hyd. driven.
Cab to fit 56 & 06 series, $375
IH & JD rear & front weights.
18.4x34 axle mount duals w/hubs for IH, $500
(2) year round cabs to fit IH 06 to 66 series
(1) year round cab to fit JD 3010 to 4020
Heavy duty custom made wood splitter w/12 horse Wisconsin engine, $1000

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

(COMBINES) New JD 4420 fully equipt. w/213 grain & 4436 C.H. used JD 3300D. Cab, Air, JD 105 corn special diesel w/cab and both heads, 1978 Int. 715 dual w/cab and air and grain and corn head. MF 750 Hydra D w/air, purchased new in '79, fully equipt. w/grain & 1144CH, real N-I-C-E. 1976 Gleaner FD w/air and both heads (1 local owner clean); 1981 JD 6620 (Demo) (SOLD) in grain. 1976 Gleaner K w/cab and grain never used in corn, JD 55 sq. back corn special w/cab and 2 heads; JD 45 sq. back w/cab and 2 heads. 73 MF 410 D w/air, quick tack grain. JD 6600 D w/air, 13 ft. grain & 444 CH for $21,900. Int 715 gas w/cab, 810 grain and 844 C.H., MF 510D w/Quick Tach Heads, Oliver 25 w/cab 1950.00.

MF 760 diesel hydra with grain and 6 row corn head. MF 300 combine w/cab and grain for $2895.00. Late model Int. 303 w/cab.

JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. N.I. 702 D w/767 Super Chopper. N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, new JD 4240 C.A. Q.R., Oliver 1855 w/factory cab. Farmall 560 D WF, Used Farmall 1086 w/R.G., Canopy, Used JD 2940 w/front wheel drive and cab used 350 hrs. purchased new in 1980, White 2-105 w/roll guard, ACXT190 real nice, Ford 4000D w/1300 hrs. excl., M.F. 285D w/R.G., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon, used JD 4 row conservation planter w/liquid Fert.; 3 new and used Bush Hog Chisel plows 9 & 11 ft. all w/gauge wheels; JD #350 4x16 reset plow like new; used 4430 w/sound guard, cab, Q.R. $16,500.00; Used JD 2640. Corn Heads. Gleaner K330, F1A30, F330, E330, A430 for F or F2, JD 343, 243, White (SOLD)704W, MF 421, NI 702 Uni Diesel w/combine and 10 ft. grain. White 4-150-4 whl drive, fully eq., Int. 574

NEW FARMALLS: 1086 C.A. for $25,700. New 886 C.A. diff. lock, 2 valves $22,500. New JD 4240 w/Roll Guard & Q.R. $24,900; New 4040 w/Power Shift and R.G. for $23,950, JD 3020 w/Diff Lock; JD 2020, 730D, 720D, Used Farmall 886 w/R.G. real nice, New Case 2090 Cab & Air, power shift $23,950; 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S., Farmall 1066 w/red cab, Farmall 706 w/ 310 diesel, 560 tri D. F.H., Farmall 560D w/2000 loader, Farmall 1256 w/cab & air, Farmall 504 Utility gas w/ 3 pt., 1970 JD 4020 W.F., 2 New Haybines, New Gehl 1090 9' for $4450, New NI 299 for $4250, (3) real nice balers, Int. 445 baler w/thrower just like a new one $3500 less than dealer cost. NH 320 w/thrower, used 1 season. NH 277 w/thrower, JD 24T w/#90 kicker, Corn Heads JD 643, 444, 443, 343, 344, 244, 435N for 95, 335, and 313 for 55C, 334, 235, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, F430, F440, F438, A430, E240, K238, F335, F330, K330 G630 N.H. 4-row quick tach, Int. 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", MF 43 Lo Profile, Int. 744 for 715, 328 for 615. Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 for 7450; Just Rec. - New JD 643 for $11,450 , 1978 643, used 443, used White 706 N. C. H..

TRACTORS JD. 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4020 P.S. side console w/front whl. drive. JD 4520 w/triple hyd. for 11,900. Nice, Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 706 gas w/TA and 3 pt. original real good for $4500. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

CORN PICKERS - (new) N.I. 324 w/12 roll bed; New New Idea 325 w/12 roll bed, Used (3) N.I. 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. JD 300 Husker w/244 corn head. Int. 234 w/12 roll bed. Oliver 74H Mtd. (SOLD) Picker, Little Giant 30 ft. PTO elevator (SOLD), JD 3800 2 row chopper, JD 27 flail stalk shredder.

John Deere 8630-4 Wh. Drive w/3 pt. PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd. wing disk, like new, J.D. 7520 w/3 pt. & Dual Wheels.

(Tractors w/Loaders), JD 4020 w/58 Loader, Farmall 1206 w/cab

Case 930 CK w/5X Plow. New JD 4440 cab, air, power shift. J.D. 4010 gas. JD 4020 gas $4900. JD 4430 C.A. QR, 1970 JD 4020 w/roll guard; JD 4320 w/cab, 2-JD 1970 4020 w/dual hyd., 1970 JD 4020 Power Shift & Dual Hyd., Farmall 856 - nice.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., used 686 w/cab & air, 1566 w/cab, 766 D; 1466 w/cab.

Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Gleaner E Combine w/cab, grain and corn head; Farmall 1206, 460 Gas w/F.H., Farmall, 756 gas. 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300. Cub Loboy w/mower, Cub w/mower and F.H., Cub 154 - nice.

HARVESTERS. New Int. 720 w/2 row, for $7800.00, New N.H. 782 w/2 row C.H., JD 38 w/2 row pickup and 243 snapper head. New H. (SOLD) Holland 880, & 770 w/2 row, J.D. 38 Chopper w/2 row, NI 702 Uni gas w/chopper & corn head $5,900.00. NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. JD 243 C.H. used (SOLD)1 season, JD 1 row snapper head like new.

ALLIS CHALMERS 7080 w/cab & duals 7040 w/cab, power shift like new, AC 200 w/cab & air, AC 185 low hrs., 210 w/new 20.8x38 tires, (SOLD) 180D.

JOHN DEERE Used JD 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, JD 4010D w/WF, 630 w/3 pt. 730D, 720D. 60 w/ 3 pt., 3010 gas.

FARMALLS: 1586 w/cab fully eq. w/duals, used 500 hrs. like new, 1086 w/Rops, 966 black stripe w/roll guard, 856 w/3 pt. and 38" tires, 1206, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, 766, 1456, 806, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 504 WF w/3 pt. 460 Dsl. TA, nice, $2275, 400 w/P.S. & F.H.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1977 - 1135 C.A. low hrs., 1130D, Super 90D.

MF 165D w/heavy duty loader. MF 175D, sharp.

Case 1370 - P.S., Case 970 w/P.S. 970 w/4 post roll guard, 1070 power shift, Oliver 1955 & 1850 D. w/over & under shift 1950T w/cab, 2050, 1855 w/20:8 tires, 1650, Ford 9600 w/dual power and dual wheels, Ford 6600 w/cab, like new, 6000 Commander, D Ford 4000 MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab. MF 510 D w/fire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine. 702, NI Super chopper, N.I. Demo 768 WN 3 row head, N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, used M.F. grain heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Case 480B loader and backhoe, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader, AC H3 (SOLD) Crawler Loader, Skid Loaders - Bobcat Hydro 720, 700. Case Uni Loader.

CORN PLANTERS - New & Used 7000 JD 4 row w/Inst., NH 354 Gr. Mixer. new N.H. 28 blower for 1775.00, Used Int 56 Blowr for $485.00. New Rhino 6' blades. Hesston #10 stackhand wagon, N.I. 325 picker w/sheller, NI 325 12 roll picker used 2 seasons, N.I. 2 row picker w/sheller for $1985, New Brillion 15' roller harrow, New Brillion 22' and 25' fold cultimulchers. Call for old prices.

JD 220 hydraulic fold wing disk; White 252 wing disk. Used JD 453 bean head.

New Case 8 row hydraulic fold cult. used N.I. 272 7 ft. cut/ditioner, JD #930 3 pt. R.H. Seamline Tomato & Potato Harvester, AC Potato Harvester. JD #350 PTO drive 40 ft. elevator.

(New) NH 310 Baler damaged price $1400.00. 3 JD17 disk grain drill.

Used Int. 400-6 row cyclo w/Inst. and Monitor for $1800; White 6 row w/no til fert. fill, inst. and monitor, New NI 323 one row picker, Used 323 for $2800 - nice, Used 325 w/12 roll bed, 324 w/Super sheller used on 80 acres, (4 offset Disks) J.D. #360 12 ft. Wilbeck 12' offset like new, Miller 14 ft. offset. JD Disks #210.

Int. #700 six X auto reset, New Bush Hog 12 ft. pull-type chisel plow. J.D. #1600 - 16 ft. pull chisel plow. JD, Int, 5,6,7 trip and resets. New White 14 ft. field cult., Kawanee 22 ft. Wing Disk. Kawanee 15 Ft. Roller Harrow

LOADERS - Int. 2350 JD used 58, MF loader for 1105, Int. Fast hitch 3 pt. adapters, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

TRUCKS - 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/7,000 miles w/14 ft. flat, like new; 1977 Delta 44 ft. Combine trailer, (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head. (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

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home 215-562-7451

FOR SALE

400 IH w/IH picker, good cond.	$3500
MH AD special combine, 2 heads	$2000
Gleaner K, 12' head w/grain saver, exc. cond.	$7000
Oliver #5 picker	$500
NI 305 mounted picker w/sheller attachment, good cond.	$1800
NH 518 spreader, 2 beaters - pan, good cond.	$1800
NH 513 spreader, exc. cond.	$1500
Oliver 82 semi-mounted mower	$500
3 pt. hitch mower	$250
NH 56 rake	$600
JD #6 forage harvester, 2 heads	$500
IH 10x8 hoe trail	$100
Oliver 16x7 disc drill	$450
New Ontario 16x7 disc drill	$4000
New 230 White 4 wh. drive, demonstrated tractor w/$450 rebate for mo. of Sept.	$8000
MM 670 LP gas	$2500
1650 Oliver gas	$4500
1850 Oliver diesel	$6500
885 Case diesel, exc. cond.	$6000
OC 3 Oliver crawler w/loader	$1250
3 bottom Oliver trailer plows	$650
4 bottom Oliver plows	$650
4 bottom Oliver hydraulic reset plows	$2000
4 bottom semi-mounted JD plows	$1300
New 30' Hub Elevator	$1600

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FARM EQUIPMENT

JOHN DEERE

NEW
JD 300 Corn Husker w/ 244 Corn Head
List $14,200
SPECIAL
$12,000

NEW
JD 4440 Tractor Sound Guard Body, PS, Fully Equipped.
Reg. $46,750
SPECIAL
$39,900

NEW
JD 336 Balers w/ejectors
SPECIAL
$5950

USED
JD 3800 Harvester w/2 row wide corn head and 5' pickup head
$4000

USED
JD 3800 Harvester w/2 row wide corn head and 5' pickup head
$3000

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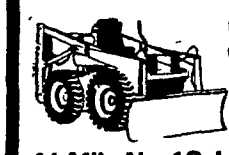
17236
717-328-2244



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ALL MACHINES REPAIRED AS NEEDED — CLEANED & PAINTED.

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WE ARE A DEALER FOR CUSTOM TRAILERS

BACKHOE LOADERS

Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl. w/Extendahoe	$9000
Case Backhoe Loader	$4500

CRAWLER DOZERS

Cat 46A real clean	$42,000
Cat D4 40A Good	$11,500
Cat D8 2U Cable	$8500
Cat D6, hyd.	$6500
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9200
JD 1010 Dsl. w/winch	$5000

CRAWLER LOADERS

JD 450	$9500
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
Cat 977H w/ripper	$18,500
Cat 933G, good	$9,500
Cat 933	$6500
Cat 955, good	$8000
IHC 500	$8500
AC HD7G	$6500
AC HD5	$3450
AC HD6G runs and operates	$4000
Case 1150 4-in-1 bucket	$6000
Case 450, good	$10,000
Case 750, good	$10,000

GRADERS

Huber Wargo Dsl. w/Cab	$5000
Galion 118 Dsl. w/cab	$6500

WHEEL LOADERS

Hough 70, 4x4 3 to 4 yd. good	$14,500
Hough 30, 1 yd. good	$5200
Nelson 4x4	$3750

AIR COMPRESSORS

LeRoy 105	$3500
Jaeger 105	$2000
Chicago Pneumatic 125, O.H.	$3000

TRAILERS

1979 CMI Folding Hydr. Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
12 Ton Tag-Along	$2750
15 Ton Gooseneck, S.A.	$3500
25 Ton Gooseneck Tandem Axle Double Drop	$5500
Approx. 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices Call	

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1965 Int. Dump S.A.	$3200
1956 White 18' bed S.A.	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S.A.	$2500
1975 Plymouth Fury 6 cyl.	$2000
1973 Buick Riviera	$1500
1969 Ford sgl. axle dump, good	$6900
1965 Ford ¾ Ton	$450
Int. Scout 4x4 w/plow	$800
Int. Tandem Axle Dump	$4250

SKID STEER LOADERS

JD 24	$4800

ROLLERS

Fordlane Paver, ex. cond.	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 to 3 ton Virbra-Pac	$3400
1 to 3 ton Virbra-Pac	$2800
3 to 5 ton Huber Tandem	$5000

MISCELLANEOUS

MF 180 Tractor	$6850
Ford Corn Planter 2 Row 3 pt.	$450
16' Dump Box	$1250
16' Dump Box good	$2450
5 ft. Rotary Cutter new	$495
Pavement Breaker 90 lb.	$350
Assorted Loader Buckets	
6 ft. Angle Scraper Blade 3 pt.	$175
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico Block Unloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

FARM EQUIPMENT

WF

FIELD QUEEN
FORAGE HARVESTERS

NEW EQUIPMENT
8700 Combine
New Yanmar Diesel Tractors 16-27 hp.

NEW HARVESTERS
Field Queen 7655 Side Dump
Fox 6650
Fox 6354
Fox 3310
NI 708 Uni w/717 Combine
Hesston 7160 pull type
Hesston 1090 9' Windrower
Hesston 6550 12' Windrower

FIELD QUEEN SIDE DUMP, Cat Engine, 3 Row Head & Pickup

Allen 20' Hyd. Rakes

USED TRACTORS
White 2-70 w/Cab & Loader
Oliver 1850 D
White 2-62 4 Wheel Drive
JD 2510 Gas
JD 1020 Tractor w/loader

USED HARVESTERS

NH 1895 Forage Harvester, 4 Wheel Drive, 3 Row Auger Head and Pickup, 283 hours Excellent

NI 702 Diesel Uni
NH 890 3R & Pk. Up.
Gehl Recutter Blower
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox 3000 Ex. Cond.

USED EQUIPMENT
Hesston 4800 Big Square Baler
Fg. Wagons, J.D., AC, Grove, NH
Parker Bin Wagon
Hesston Stackhand 10
Fox Blower
NI 728 4RN Head
Woods 5' Rotary
JD 7000 4R Reg. Planter
White 5400 6R No-Till Pltr.
IH Cyclo 500 8 Row No-Till Planter
AC 6R Liquid Planter w/No-Till
AC 15' heavy duty Sgl. Fold Disc
Landoll 15 shank Sawmaster Chisel Plow, 19' hyd. fold, excellent
JD 28 Disc Harrow
NI 324 2RW Picker
NI 323 1R Picker
NI 60' 8" Auger
JD 224 T Baler
JD 24 T Baler
Hesston PT10 Windrower
NH 479 Haybine
NI 272 Cut/ditioner
Hesston 320 SP Windrower
Hesston 1014 Hydro Swing Windrower
SS9 Glencoe Soil Saver
NI 710 Combine
Hawk Bilt 2155 Roll Top
Short Block GM 478 for 705 Uni
Better-Bilt Hi-pressure Vac. Pump

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310 & 315 balers
782 & 892 forage harvesters w/heads
38 crop chopper
358 grinder/mixer
513 & 519 manure spreader
L325 & L779 skid loaders
Zicon mower conditioners & rakes

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FARM EQUIPMENT

JOHN DEERE

USED TRACTORS
JD 3020 D
JD 2020 G w/loader
JD B
1939 JD L w/plow and cultivators

TILLAGE EQUIPMENT
JD F145 5x16 semi-mtd. plow
JD 4x15 power reset plow
JD F125 4x16 Mtd. plow
JD F125 3x16 Mtd. plow
JD 314 Mtd. Plow
Case 516 semi-mtd plow $650
AC 4 bottom mtd. plow $495
AC 4 bottom snap coupler plow $295

HAY & FORAGE EQUIPMENT
NH 450 3 pt. Mower
JD 1209 mower cond.
JD 24T baler w/ejector
Hesston 4500 Square Baler w/thrower
IH 47 baler

FORAGE EQUIPMENT
NI 603 forage box
JD 34 forage harvester, make offer
JD 38 forage harvester, make offer
JD 3800 forage harvester
King Wise 28' elevator

COMBINES
JD 210 Corn head
JD 45 w/10' head & 235 corn head
JD 55 w/13' head & 235 corn head
JD 4400 w/13' grain head

CORN PICKERS
NI 324 picker sheller, 2 row, like new $4995
NI 324 picker 2 row, like new

SPREADERS
JD 40 PTO, Like New
JD 870 A Flail Spreader Tandem Axle 1061 gal. capacity, good cond.
AC PTO

DISC HARROWS
JD AW 12'
JD RW 28 blade
JD 7' offset pull-type

LOADERS
JD 47
JD 168, Like New

SCRAPER BLADES
JD 115 9' Like New
JD 45 7' Like New
Stockland 6' $150

NEW EQUIPMENT SPECIALS
JD 1207 mower cond., $4950
JD 1209 mower cond., $6495
JD 1320 disc mower
JD 1710A 11' mulch tiller, $6295
JD 143 loader, $1595
JD 445 flail spreader, $3725
JD 465 flail spreader, $4295
JD 410 round baler
JD 714A forage wagon
JD 8300 drills 21x7
JD 27 flail shredder
JD 1508 15' rotary cutter
JD 3960 forage harvester

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New & Used Tractors to 3-1-82
New & Used Hay Eq. including Forage Harvesters to 5-1-82
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HIGH PURITY, HIGH CALCIUM LIMING material available. Dried typical analysis: 96.6 percent calcium carbonate, less than 1 percent magnesium oxide, granulated, dust free, and easy to handle. Only $3.75 per ton loaded on your truck.

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USED EQUIPMENT FOR SALE
Fox Super D w/Diesel engines w/cab and heads
NI 702 Uni System w/ diesel engine, chopper and Forage Heads
NI 3 Row Snapper Head, like new
Gehl Hydraulic Dumping Wagon
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Nothing runs like a Deere

SPECIALS ON USED EQUIPMENT

TRACTORS		
JD 2840 Tractor	14,800	13,800
JD 4010	9000	8500
JD 730	4250	3950
JD 730	4000	3600
Ford 8N, mint cond.	2800	2500
Ford 801	2800	2500
JD A	1800	1500
JD 440 Dozer	5000	3000
HAYING EQUIPMENT		
JD 336 baler w/30 ejector	4600	4200
JD 14T w/#1 ejector	650	600
JD 14 T baler w/#2 ejector	1495	750
JD 24T baler w/#2 ejector	1600	1200
2 JD 14T baler w/#1 ejectors, you pick	695	300
NH 68 baler w/54 thrower	1100	975
Owantonna 700 SP Mower Conditioner	3500	2500
Case 475 mower conditioner	1995	1500
NH 1469 SP haybine	4000	3000
NH 469 haybine	1875	1395
JD 640 rake	1275	1150
AC rake	600	500
HARVESTERS		
JD 38 harvester w/2 row head	2000	1800
JD 3800 harvester w/2 row narrow head	5100	4000
JD 244 corn head	2100	1900
JD 244 corn head	2400	2200
JD 2 row crop narrow head	1200	1000
JD 2 row crop wide head	950	800
JD 1 row corn head	600	200
DISCS		
MF 12'	2000	1900
M & M Disc	1200	1000
PLOWS		
JD 2-14"	475	450
JD 44 2 btm. trail	125	115
MISCELLANEOUS		
JD 1064 wagon	595	500
JD 1990 wheel harrow	2000	1800
JD 45 combine - 12' w/ oversized tires	3500	2500
Grove wagon	495	450
NH wagon w/hay rack	850	800
NI corn picker	1600	1450
JD 101 picker	300	100
Papec 880 grinder mixer	3875	3500
Hawk tank 7½ ton spreader	3500	3000
NI spreader	975	850
MF blade	450	395
5' rotary cutter	750	550
JD 47" skid steer bucket	275	250

THIS WEEK'S SPECIAL ON NEW MACHINERY

	List	Sale
JD 2440	$19,061	$14,800
JD 2420 windrower w/cab & 230 12' auger platform	27,200	20,800
JD 410 round baler	8656	6500
JD 1640 plowing disc	7932	6000
JD 950 roller harrow	4580	3550
JD 2600 plow 4-18	7800	6300
JD 2800 plow 4-18	9500	7200
JD 225 offset disc	5348	4250
JD 680 spreader	9875	7300
JD 16A chopper	5070	3900
JD 6500 blower	2537	1850
JD 336 harrow 12'	1350	925
JD 145 loader	2780	2100
JD 146 loader	3380	2500
JD 148 loader	3485	2600
JD 158 loader	3775	2900

Rental of Power Till Seeder

NO TRADE ON SALE PRICES

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NOTICE HORSE FARMERS

We now have on stock a nice size gravity box for driving beside picker or trailing. Handy wheel for opening slide. Skids long enough for platform or front. Also available mounted on two wheels with hitch to use with forecart.

See these before you buy.

Bin on Skids $400.00
Bin on Wheels $600.00
2% Cash Disc. Delivery Available.

ELAM M. STOLTZFUS
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Kinzers, Pa. 17535

bobcat

IH

USED EQUIPMENT

Tractors
Farmall 140
IH 484 D
IH I-656 Gas Hydro
IH F986 D
IH F504
IH F1066 D
IH 184 Cub Lo-Boy
IH F300 Gas
Oliver 1850
MF 65D

Plows
IH 550 5-Bottom
IH 440 3F 16"
IH 450 3F Auto Reset
IH 531 3F
IH 700 6F Auto. Reset
IH 710 4F Automatic
3F Trailing Plow
Fast Hitch 2 way
MF 5F 14" Mounted
MF 3F 16" Mounted
Oliver Chisel Plow
JD F125 3F

Tillage
IH 122 Mtd. Disk Harrow
Dunham 10 Ft. Cultipacker
Howard S.T. 180 Rotovator
Lely Power Harrow
MF 3 pt. Disk Harrow
Oliver 253 Disk Harrow
McConnel 20' Spring Tooth Harrow with Transport
JD 10 Ft. Roller Harrow

Planters & Drills
IH 56 Planter, 4 Row
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cuttivator
IH 251, 2 Row Mtd.
IH 400 Cyclo 4 Row
JD 494 Planter
IH 510 16x7 Plain Drill
JD 13x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter

Pickers
IH 234
IH 2 ME
IH 2 MHD
NI 2-Row Mounted

Combines & Cornheads
IH 844 cornhead
IH 91
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head on 403

Hay Machines
NI 402 Rake
IH 46 Baler w/Thrower
IH 37 w/thrower
IH 10 Bale Thrower
IH 115 Mower
IH 9 Ft. 990 Mower Conditioner
M.C. Rotary Scythe
Kubota 60" Mower
JD Hay Tedder
Myers Hay Crusher
Hesston No. 10 Stakhand
NI Mower
NH 67 Baler
J.D. Mower Cond.
JD 214 Baler

Forage Equipment
IH 8 flail chopper
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
IH 5 Flail Chopper
IH Hay Pickup 550/650
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 25 Blower
Kools Blower

Miscellaneous
NI EGT 100 electric garden tractor
IH 85 riding mower
Sears 6 HP riding mower
Snow Blowers For Cadets
Little Giant Roll A Way Elevator
NI Spreader
MF 205 Spreader
Waldron Dozer Blade w/IH or JD Mountings
JD Post Hole Digger
Sunmaster B90 Mower
Woods 0210 Mower
Woods Cadet 60 Mower
Woods RB7 Blade
Woods M5 Rotary Cutter
Walsh 300 Gal. Sprayer
IH 580 Spreader
IH 175 Spreader
IH 570 Spreader
IH 550 Spreader
Schwartz Loader

This Week's Special...
NEW IH 284 TRACTOR
4 Wheel Drive, Diesel, 28 Horsepower
CALL FOR A SPECIAL PRICE!

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SPECIAL JD FP WAIVER PROGRAM ON NEW JD AND USED TRACTORS AND IMPLEMENTS UNTIL 3-1-82

SPECIAL PRICES ON ALL NEW IDEA SPREADERS & HAY TOOLS WITH FACTORY REBATES

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

SPECIAL JD FP WAIVER PROGRAM ON NEW JD AND USED HAY EQUIPMENT, FORAGE HARVESTERS AND FORAGE WAGONS UNTIL MAY 1, 1982

New Tractors
JD 4440 quad, SG
JD 4440 PS, SG
JD 4240 quad, SG
JD 2940
JD 2640
JD 2440
JD 2040

Used Tractors
JD 2630 dsl. Ru w/Hi/Lo
JD 3010 RU dsl. w/46 A Loader
JD 3020 dsl.
JD 4010 dsl.
JD 1020 Ru Gas w/47 loader
JD 40T
MF 65 dsl. w/ldr.
IHC 656 dsl. hydro.
IHC Cub w/mower

USED SPREADERS
NI 206 Gr. drive
NI 207 PTO
NH 327 PTO

ALL USED LAWN & GARDEN EQUIPMENT REDUCED

New New Idea Uni-Equip.
743N 3 RN corn head
713 grain platform

Used New Idea Uni-Equip.
708 dsl. power unit, like new cab w/air, hydrostatic
705 dsl. power unit w/cab & 767 chopper & 768 RC
707 dsl. power unit, cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC

New Combines
JD 7720 w/215 flex patform and 643 CH
JD 6620 CH w/215 flex platform and 643 CH

New JD Utility Tractors
JD 750 w/MF WD

Used Lawn Tractor & Equip.
JD 400 w/60" mower
JD 110's, 112's

New Forage Harvesters & Equipment
JD 5820 s-p, cab, power wh. dr.
JD 483 4 row Stalker
JD 3960 Harv.
JD 3940 Harv w/2 RC 30
JD 16A chopper
JD 716A forage wagon
JD 6500 blower

New Balers
JD 337 w/30 ejector
JD 336 w/30 ejector

Used Balers
JD 336 PTO
JD 336 engine
JD 346 PTO w/30 ejector

New Corn Pickers
NI 323 1 row
NI 325/327 2-row

Used Corn Pickers
NI 310 1 row
NI 309 1 row snapper
NI 324 2 RW Gath Unit

New Rotary Cutters
JD 506 5' util. 3 pt.
JD 606 6' util. PT

Used Planters
JD 1440 4R, no-till
JD 1240 plateless
JD 494A, 4R N
Ford 309, 4 row
Oliver 540 4 row
JD 7000 4R Reg.

New Tillage Equipment
JD 950 10 ft. roller harrow
JD 950 12 ft. roller harrow

Used Tillage Equipment
Brillion 13 Ft. roller harrow
Oliver 3 bottom 16" trip plow

Miscellaneous
New Speedy 1200 Bu. Corn Crib
New Brillion 12-13-14 Pulverizers

New Mower Conditioners
JD 1207 Mower/conditioner, 7'
NI 272 cutditioner

Used Mower/Conditioners
JD 1209 9'
Hesston PT 10 9'
MF 81-9'

Used Forage Harvesters & Equipment
JD 16 A chopper
JD 15A chopper
AC forage blower
JD complete cutterhead for 5440 sp. harv. used less than 500 hrs.

Used JD Forage Harvester Specials

JD 38 harvester 1000 PTO	$1300
JD 3800 harvester 1000 PTO	$2400
JD 244 Corn head w/adapter plate for 3800 harv.	$2495
JD 3800 harvester 1000 PTO w/2R 30"	$3750

JDFP WAIVER PROGRAM ON NEW JD & USED CORN PLANTERS UNTIL 4-1-82

Used Corn Head
JD 444 Corn Head

SERVICE IS THE OTHER HALF OF A GREAT PRODUCT
Supplying you with quality equipment is only part of what we provide. We've built our business on giving good service. Depend on us.

SAVE NOW ON THE USED COMBINE OF YOUR CHOICE

GET THE HARVESTING EQUIPMENT YOU NEED NOW WITH NO FINANCE CHARGES UNTIL JUNE 1, 1982

Power up for a smooth harvest this year . . . and no finance charges will begin to accrue until June 1, 1982.

This money-saving offer covers all used combines on our lot, as well as new John Deere or used attachments purchased with the combine.

Now is the best time to buy. This special offer ends September 30, 1981. Call or stop in soon.

1978 JD 6600 corn, grain, soy bean w/hydrostatic, cab, air, excel. cond. $29,995 less platforms
1968 Massey 300 w/cab, 13 ft. platform 3R wide corn head $ 4995

SPECIAL PRICES ON USED EQUIPMENT

Case 12x7 Drill	$ 700	JD 210-36 disc 12'5" harrow, new blades	$ 3750
Ontario 16x7 Plain Drill exc. cond.	$ 2195	NH 707 3 pt. harvester w/1 RC	$ 1250
Ford 7 ft. pull rotary cutter	$ 495	NI 224 10 ton spreader, PTO	$ 3795
JD RW 28 disc harrow w/new blades	$ 695	JD 54 spreader, PTO	$ 1350
JD BW 36 disc 14' harrow	$ 1295	IHC 550 spreader	$ 1195
JD 300 Elev. 28 ft.	$ 495	NI 214, 195 bu., spreader	$ 2795
Ford 9N Tractor	$ 1150	JD 25 A flail mower	$ 850

SPECIAL JD FP WAIVER PROGRAM ON NEW JOHN DEERE SNOWMOBILES UNTIL APRIL 1, 1982

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT

WHITE 508 PLOW

5x18 Auto Reset, Gauge Wheel, Hillside Hitch
NEARLY NEW

Montg. Co. 215-754-7195

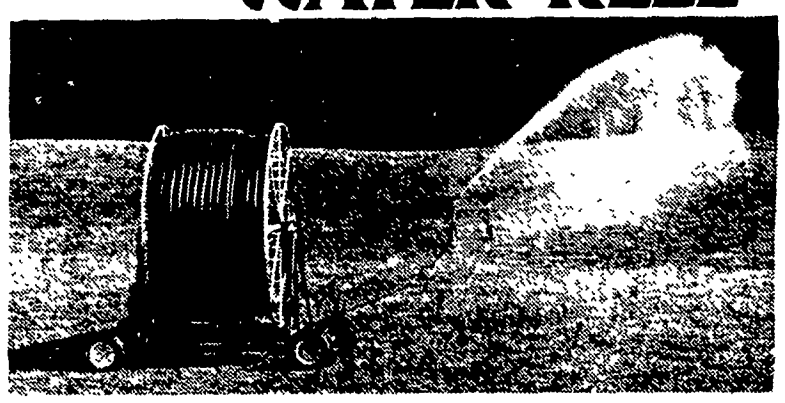
FARM EQUIPMENT

FOR SALE

Portable Farm Hand Hammermill mixer
33 Massey Harris Tractor, 3 Point Hook-up and 3-14 inch trip bottom plow
1977 Chev. Silverado Pick-up truck with cap, good condition
Massey Harris self-propelled corn picker, needs repair or could be used for parts

Phone
(717) 626-8653

WATER-REEL



The reel irrigator with so many advantages all rolled under one name.

PUMPS Irrigation - Industrial Manure - Waste Water
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COUPLERS Wade, Champion, Mathieson, A/M, Shur-Rane, McDowell and parts for all others.

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WHITE Farm Equipment | bobcat | SPERRY | KUBOTA | NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1850
Farmall M

TILLAGE - PLANTING
White 5400 Planter
MM 4-16 HAR Semi Mtd. Plow
JD 1240 4-Row w/Monitor
Oliver 16-7 Grain Drill, 1 Yr. Old
Ontario 16x7 Grain Drill, 1 yr. old

HAYTOOLS
NH 68 Baler
NH 275 Baler
NH 30 Ft. Elevator
Oliver 620 Baler w/Thrower

FORAGE TOOLS
NH 880 R2-2-Row Head
NH 707 Harvester w/1-Row
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row

CORN PICKERS & COMBINES
JD 227 Picker
NI 319 w/12 - Roll Bed
NI 324 2-Row w/12 Roll Bed
Oliver No. 5 1-Row

SPREADERS
NH 518 Spreader
JD 54 Spreader

NEW EQUIPMENT IN STOCK

WHITE
2-30 Two Wheel Drive
2-45 2&4 Wheel Drive
2-62 Tractor
2-105 Tractor
WHITE
543 6R Planter No Till
5100 6R No Till
WHITE 254 10'4" disc

N.H. L425 Loader
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 892 Harvesters
N.H. Spreaders - 513, 519, 679 & 800
Vicon 3 pt. Fert. Spreader
Bobcat 530, 641 & 743
Tye No Till Drill
Glenco 7' Soil Saver
Morridge 275 Grain Dryer

SPECIALS

Woods M5 3 Pt. Rotary Mower $675
Woods M72 PC 3 Pt. Rotary Mower $895

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ATTENTION FARMERS

We have a Sturdy Built Gravity Bin Wagon. Ideal bin for horse farmers. Made to drive along side your picker or tow. With platform on front.

$385.00

Dealers Welcome
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Directions - 1 mile south of Nine Points off 896 on Bell Rd.

Also Stocked at
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USED EQUIPMENT

(2) Ford 9000, Both Very Good
Ford 7600, 1400 hrs., excellent
Ford 4100 w/loader, 998 hrs., excellent
Owatonna 1700 Skid Steer Loader
New Short Block, very good
M-F 50, P/s, runs well
Dunham Lehr 24'9" crow foot Wing Packer, like new
Several good semi mount. Plows
NH table type Silage Blower, belt drive, old but good
JD 125 Chuck Wagon, needs work, decent
IH Hay Crusher, old but good

Ford Tractors Equipment

DUFFY FORD TRACTOR, INC.
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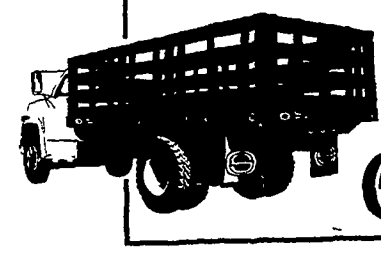
Tough, Dependable Stake Bodies



Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

Used Combines & Cornheads

AC KKS Gleaner w/10' header & 330 cornhead
AC GKS Diesel w/15' floating header & 630 cornhead
AC FKS-2 Gleaner Combine, Diesel, 13' Grain Head, Hydrostatic Drive
NI 702 Tr. w/717 combine w/713 S-13' header
IH 315 Combine w/13' grain head & 2 row cornhead
AC C Gleaner w/440 cornhead
(1) MH 82 SP Combine 13' header
2 - MF QT 24 2 row cornhead
JD 105 Diesel Combine w/4-row cornhead SOLD

Used Manure Spreaders

NI 244 Manure Spreader w/hyd. end gate (1 yr. old)
NI 224 Manure Spreader (350 bu.)
NH 676 Manure Spreader (275 bu.)
NI 214 Manure Spreader w/3 beater & hyd. end gate
NI 214 Manure Spreader w/single beater & hyd. end gate
NI 214 Manure Spreader w/flail beater
207 Hawkbilt Tank Spreader
JD 40 Manure Spr SOLD r w/2 beater

Used Tractors

AC 7000 w/cab & Air
AC 7040 Power Shift w/cab & air
AC 5050 w/220 hrs.
AC D15 Tractor
IH 450 Tractor

Misc. Used Equipment

Hesston 310 self propelled haybine
NI 279 Cutditioner
JD 38 Harvestor w/2 row wide & pickup
JD FB17 Grain Drill single disk
Brillion 14' transport harrow
NH Super 717 Harvester w/2 row cornhead
767 Uni-Forage Harvester
Int. 2000 Front End Loader w/fork

New Tractors

In Stock - Priced To Sell!
AC 5030 w/turf tires, 26 h.p.
AC 5050 51 h.p.
AC 6060 63 h.p.
AC 7010 w/cab & air & power shift
AC 7010 w/no cab & 18.4-38 tires
AC 7060 w/cab & air & power shift

New Corn Pickers

(1) 324/327 2 row wide w/12 row bed (old price)
325/327 2-Row Narrow
323 Single Row

Used Corn Pickers

1 - 324/327 2 Row wide picker
1 - 325/327 2-Row narrow picker
1 - 319 Mounted SOLD (12 row) bed
(1) 323 SOLD r, Like New
1 - 729 Uni Sheller
1 - Uni Husker w/702 tractor, 727 husker & 723 2 row head
1 - 726 Uni Husker

NI 1500 Gal. Vacuum Tank Spreader $5,695.00
FFP 9 9-Tooth Glenco Soil Saver $6,490.00
AC 1200 Field Cultivator 16½ ft. Hyd. Fold $2,650.00
NI 743 W (Demo.) 3-Row Wide Stripper Plate Header $4,095.00
Little Giant Rollaway Elevator $650.00
Model 2000 Series Semi-Mounted 5 Btm. AC Plow $4,095.00
AC Model 2600 Fold Disk 16'8" $7,195.00
AC 333 No Till Special Corn Planter w/Air Unit & Gran. Fert. Row Marker & Monitor Waiver Until 3/1/82 $7,895.00

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ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

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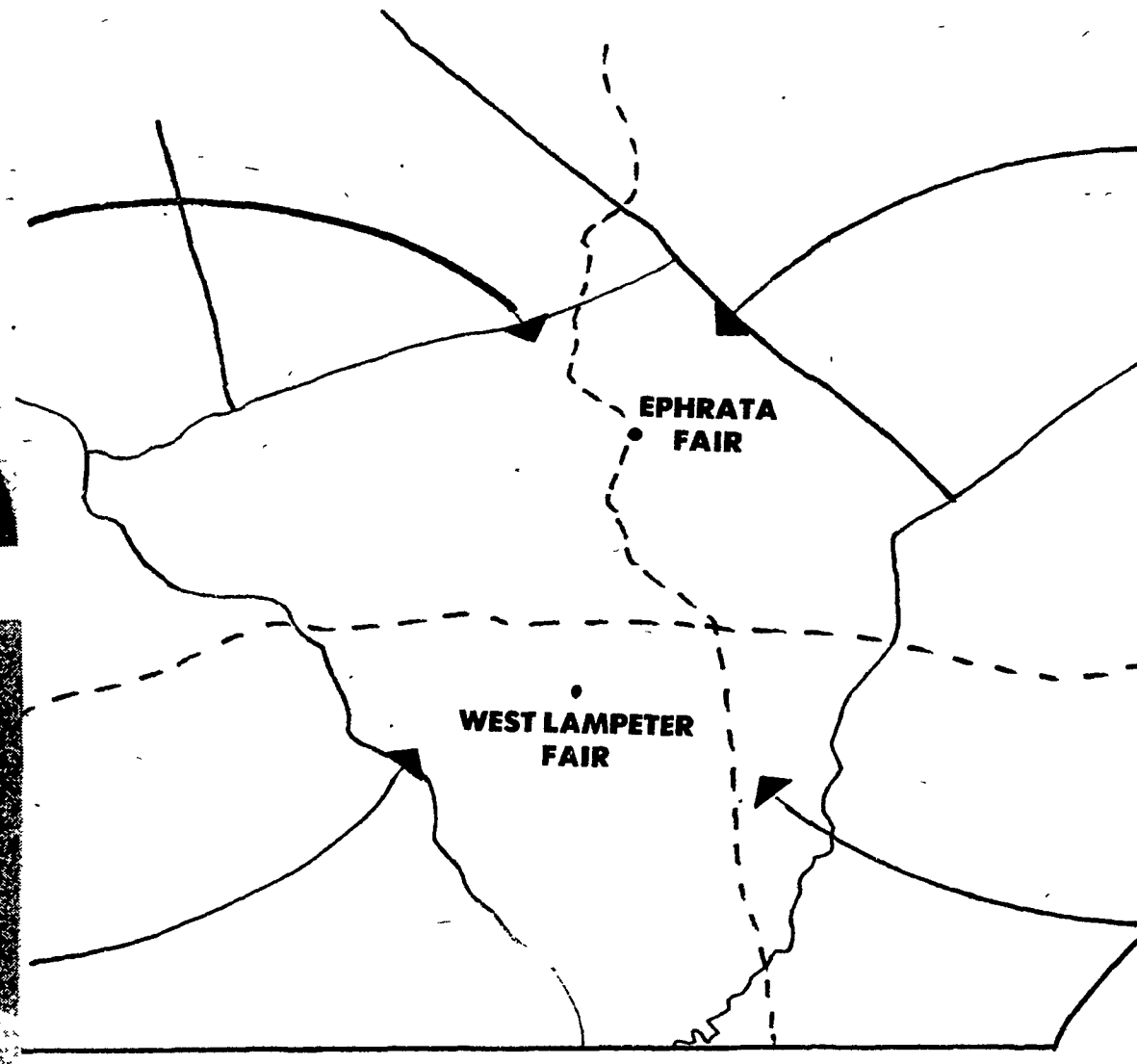
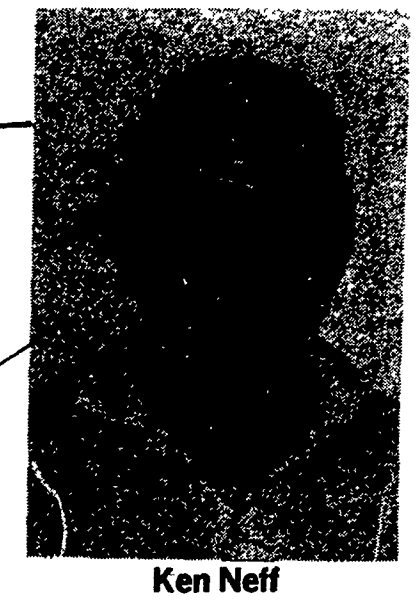
H. Daniel Wenger, Prop.

MEET US AT THE FAIRS

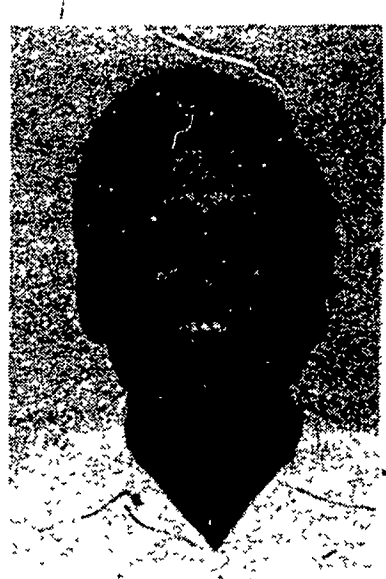
We now have four salesmen to serve you better

Paul Boyer

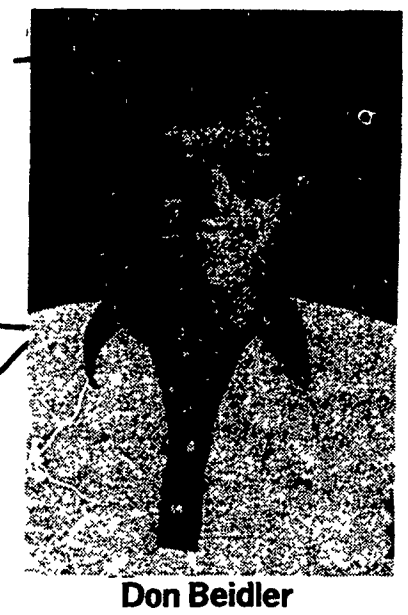




Ken Neff



Ray Shissler



Don Beidler

STOP BY OUR EXHIBITS AT THE EPHRATA & W. LAMPETER FAIRS

SEE
The New IH 5288 Tractor with the All-New Easy-Shifting Triple-Six Transmission

SEE
The Krause Line of Rockflex Disc Harrows

SEE
The Farm-Bilt Bale Wagon Best By Far.

YES... KRAUSE ROCKFLEX DISKS LOVE ROCKS!

But...They CUT & FINISH Too!

Ask A Farmer who owns one or call us for a price - you'll be surprized.

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6817 IH 1460, 1979, 30.5x32 Tires
6825 IH 1460, 1978, 30.5x32 Tires
5742 IH 915, 1976
5928 IH 815, 1976
6126 IH 503, Diesel Hydro w/4 Row Narrow Corn Head
6892 IH 403, Combine w/743 Corn Head
6389 JD 105, Gas
5413 JD 45, Diesel
5886 AC L2 Gleaner
5373 MF 300 Gas, w/2 Row Corn Head
6098 NH 975, w/Row Corn Head

RUGGED STEEL BALE WAGONS

- 18' or 21' long
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- 8 ton gear w/ extendable tongue
- New 9.5Lx15 tires

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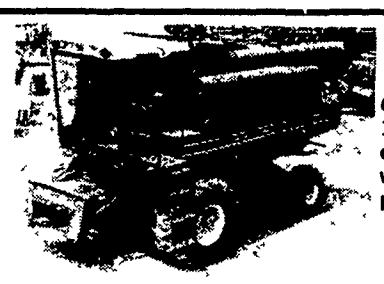
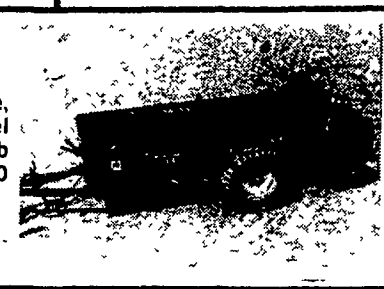
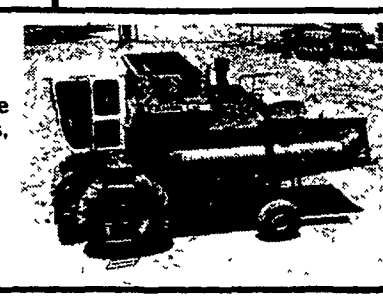


6817 IH 1460 Combine, 1201 hours, Diesel engine, Hydro trans., Cab w/Air & Heat, 30.5xL32 10 ply Goodyear



6661 IH 175 Manure Spreader, 175 Bushels, 540 PTO



5886 A.C. Gleaner L2 Combine, Diesel engine, Hydro trans., Cab w/Air & Heat, 23.1x34 8 ply Firestone

ALL NEW & USED PRODUCTS BACKED BY **HOOBER PARTS & SERVICE**

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C.B. HOOBER & SON INC.

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master charge VISA

● Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

● Call Kermit For Prices On These Machines!

NEW & USED NEW HOLLAND EQUP.

Used NH 275 Baler w/Throwers - $1,200
Used NH 479 Haybine
NH 469 Haybine - $1,595
NH 469 Haybine - $1,995
(2) Used Lamco 18' Bale Bodies on NH Chassis - $1,300 ea.
NH 238 Wagon
NH 310 Baler, Less Thrower- $4,400 & 1 w/Thrower
NH 315 Baler w/75 Hyd. Thrower
NH 425 Skid Steer Ldr. - $11,300
NH 38 Chopper
NH 451 Mower
NH 474 - 489 Haybines
NH 256 Rake S.T. - $1,650
NH 329, 513, 519 & 679 Spreaders
NH 353 Grinder Mixer - $6,200

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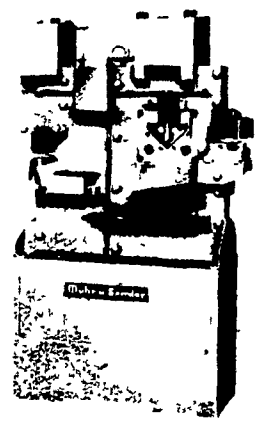
MACHINE TOOLS - SHEET METAL AND METAL FABRICATING MACHINERY



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One of Largest Stocks of Machinery In Area

SUMMER SIZZLERS

"NEW" JOHN DEERE AGRICULTURAL INVENTORY CLEARANCE

STOCK NO.	DESCRIPTION	REG. PRICE	SUMMER SIZZLER PRICE
D-2 1500	JD 331 24' 2" Disc	$15307.	$11,345
E-6 0100	JD 750 Grinder Mixer	10523.	6,645
G-6 1500	JD 450 Manure Spreader	6658.	4,845
D-8 1400	JD 2600 5-16 Plow	7373.	4,345
G-5 1300	JD 168 Loader	4090.	2,545
E-0 1100	JD 1610 16' Chis SOLD	4102.	2,695
D-9 0200	JD 534 9' Bull Dozer	3203.	1,845
M-2 4500	6 Row "S" Tine Cultivator	2093.	1,725
M-2 4700	6 Row "S" Tine Cultivator	2093.	1,725
M-3 3800	20 ft. Packer, Model TPH 20, End Transp.	3439.	2,825
M-3 3500	25 ft. Folding Packer	5911.	5,025

These prices are good only for stock numbers listed. Each machine will be reduced $50.00 each week until sold.

CFH

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(301) 275 2195 648 5416 755 5608
Evenings & Weekends Call Gary (301) 885 2248

NEW & USED EQUIPMENT SPECIALS

- Used Uni System picking unit; 708 power unit, 737 husker, 743 head (excellent cond.) $29,000
- Used New Idea 329 super sheller unit (excellent) $3000
- New wheel rakes $1350
- New Bush Hog 12' offset disc $6400
- Used 730 4RW for Uni $1300
- Used J.D. 65 Forage Blower (excellent) $995
- Used New Idea 206 spreader $1300
- Used Ford 3400 loader tractor ... $4500
- Used N.H. 1880 S.P. Forage Harvester Diesel w/3 heads REDUCED ... ~~$9700~~ to ~~$9500~~ to $9300
- Gehl CB 600 Harvester, 2 row narrow $2900

USED EQUIPMENT

TRACTORS
Case 1070 D
Case 1370 C-A-H
Ford 4000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 7040 C-A-H
AC 7080 C-A-H
DB 1200 D
MM Jet Star 3 diesel

LOADERS
Case 580 w/hoe
Case 380
1530 Uniloader
Uniloader boom

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
743 N corn head

FORAGE
Gehl 600 harvester
Gehl 610 box
J.D. 65 blower
N.H. 1880 SP
Grove box
JD 216 box
Lamco box

NEW IDEA
Manure Spreaders 212, 213, 214, 224, 218
#7 corn picker
325/314 picker sheller
323 one row picker

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
JD 400 grinder-mixer

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

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USED TRACTORS
U485 MF 85 Gas R C Good w/new paint .. $ 3 495 00
U539 Case 600 new paint, runs good . . 1,995 00
U539 M M 445 w/loader 1,995 00
IHC Cub w/under rotary mower . 2,195 00
U643 MF50A L & B 16,500 00
IHC 544 w/2000 Loader Good . . 7,995 00
IHC B275-Good rubber 2,695 00

USED COMBINES
U633 63 Corn Head - 1973 . $ 3,500 00
U626 410 Diesel 422 & 12 ft 15,500 00
U639 MF63 Corn Head, as is . . . 6,500 00

USED HARVESTERS, BLOWERS AND WAGONS
U636 Gehl CB600 w/TR600 . . 3,500 00
U615 Gehl CB600 w/TR600 . . . . 4,550 00
U619 IHC Forage Bed & chassis . . 3,150 00
U618 IHC 650 Harvester w/pickup & 2 row 4,250 00
U661 Oliver 830 w/3 heads 3,250 00
U250 Gehl 710 Wagon Box & chassis . 1,695 00
U349 Grove Wagon Box & chassis . . 1,095 00
U603 IHC 56 Blower 495 00
U662 Gehl BU914 w/G806 chassis 2 450 00
U669 Gehl 810 Box w/Gehl 900 Gehl chassis 2 595 00

USED HAY TOOLS
U499 John Deere Mower conditioner . $1,395 00
U663 MF 9 Baler, as is 595 00
U652 Owatonna Conditioner 1,795 00
U667 Gehl 880 Mower conditioner - good 2,250 00

USED TILLAGE TOOLS
U529 Oliver 4x14" Model 365 $ 895 00
U352 Oliver 3x16" Model 365 850 00
U635 John Deere Disc 450 00
U617 MF880 4x16" Plow 2,495 00

USED CORN PLANTERS
U453 John Deere 4-row . . $ 650 00
U467 AC 6-row no till planter . . 3,500 00
U527 John Deere Corn Planter 494 4-row 395 00
U645 White 543 6-row . 8,100 00
U651 White 5400 4-row air . . 4,495 00

OTHER USED EQUIPMENT
U660 IHC Scraper . 175 00

Summer Sale of New Equipment

MF 124 Baler w/Wagon Hitch . . 4,995 00
Lamco Bale Body 16' 795 00
Cultimulcher Dunham Lehr 12 ft . 4,620 00
MF 129 Chisel Plow 7 ft 1,075 00
MF 82 3x14" Trip Plow 1,285 00
Gehl 135 Mixall 8,220 00
Gehl HL4500 Skid Loader, 12,225 00
Gehl HL 360 6,695 00
McCurdy GB275 Gravity Box 8x10' 695 00
Clark 300 gal Trailer Sprayer (8 row boom complete) 1 495 00

WHITE Farm Equipment

"Farm-Lawn and Garden Center"

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ROUTE 9, BOX 125
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MF Massey Ferguson

GEHL FARM EQUIPMENT

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½ mile South of I-70 on Sharpsburg Pike

USED SPREADERS
NH 512 ..... $1350
NI 214 ..... $1850
NH 510 ..... $1575
NI 213 ..... $1800
JDN $600
NH 790 ..... $4000
Stoltzfus 5 ton Fertilizer Spreader $3850

USED PLANTERS AND GRAIN DRILLS
JD 494 A - 4 Row, Plate w/fert. Insect. Seed Disk Openers $1100
JD 494A - 4 Row Planter $550
JD 2 Row Tool Bar Planter w/fertilizer $550
IH 2-Row $400
JD 494A - 4 Row Plate, w/fert. Insect $1000
IH 56 - 4 Row Plate, w/fert. Insect $1350
IH 2 Row Planter $400
JD 1240 Corn Planter $1900
Oliver Superior Drill w/fert. & Grass Seed $350

USED TILLAGE
JD 9' Spring Tooth Harrow $450
Brillion LFM 9' Pulverizer $375
Dunham 10' Packer $600
JD 350 - 5 Bottom Hydraulic Reset Plow $3250
Wing Fold AC 18' Field Cultivator $2250
Ford 206 - 12', 3 Point. Spring Tooth Harrow $425
JD 208 Killifer Disk $450
JD 3 Bottom 14" Plow $550
JD 3 Bottom 16" Plow $700

USED MOWERS AND RAKES
Triumph Hi-Way Mower $1000
JD 25A Flail Mower, Like New $1250
Bushhog 14' Rotary Cutter ... $1800
JD 350 Rake $450
NI 404 w/6 wheel rake $675
NH 55 Rake $795
Fella Tedder 650

USED LOADERS
JD 37 Loader $350
JD 47 Loader $675

USED BLOWERS
NI 620 Blower; Nice $1250
Gehl 99 ..... $1800

USED SKID STEER LOADERS
NH L-35 ..... $6800
Mustang 1700 Diesel $6950

USED BACKHOES AND TRENCHERS
NH D100 Backhoe $2950
NH T330 Trencher $2400

USED GRAIN DRYERS
295 Bushel Batch Dryer..... $1100

USED TRACTORS
JD 4240 Low Hours, Duals .. $24,750
JD 3010 Gas, Narrow Front... $4500
JD 2010 Gas $3450
JD 3020 Diesel, late model ... $8900
Massey 1650 ..... $4850
David Brown 1200D $4980
JD 3020D $7850

USED HARVESTERS AND ATTACHMENTS
NH Super 717 with 2 Row 717R2 Corn Head $2250
NH 1 Row 717 Corn Head $775
NH 717 Harvester with 1 Row 717 R1 Corn Head $1150
NH 770 Harvester $2350
Fox Flail Pickup $395
NH 717S Harvester $1800
NH 717 Harvester $1500
NH 717 W Hay Head $775
JD 5½ ft. Hay Head $550
Fox Hay Pickup $500
NH 717 Harvester $1350
NH 770R One Row Corn Head. $1275
NH 880N3 Three Row Corn Head $2850
NH 707 3 point Hitch One Row $2450
NH 707 Hay Pickup $575
NH S717, New Knives $1650
NH 707 3 Pt. Hitch One Row $2350
NH 707 W Hay Pickup $375
NH 717 R2, Corn Head $650
NH 718 Harvester $3500
NH 770 R2 Corn Head $1350
JD 1 Row Corn Head $475
NH 707 3 Pt., One Row $2650
NH 707 W Hay Pickup $375
NH 33 Crop Choppers $1650

USED GRINDER MIXERS
NH 352 ..... $2650
JD 750 (Excellent Cond.) $5500
Bearcat 540 & 1000 RPM Hammermill $995

USED MOWER CONDITIONERS
NH 477 Haybine $2675
NH 467 Haybine $2350
NH 479 Haybine $2950
Hesston Pt 10 ..... $1650
NI 270 Cut-Ditioner $2450
JD 1380 Mid Pivot, 12 ft., like new $4995
Hesston PT10 ..... $1950
NI 279 CutDitioner $2650

USED BALERS
JD24T Engine Baler $1995
JD 224T Baler $2450
NH 68 Baler $1550
NH 68 Baler $1500
NH 271 Baler w/Thrower $1950
JD 14T PTO Baler w/Ejects ... $1250
JD 346 Baler $3650
Ford 530 ..... $850
JD 14T Baler $600

USED CORN PICKERS
NI 324 2 Row Wide $3250

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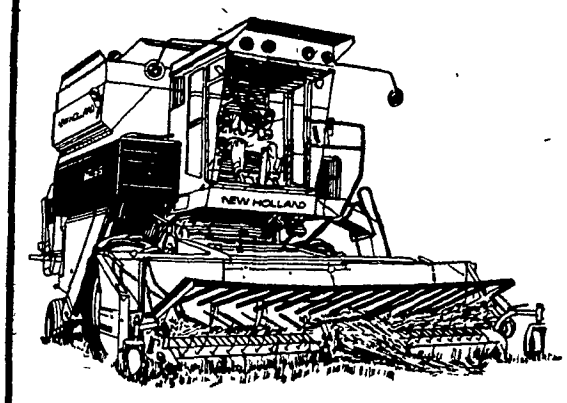
Harvest Time SPECIAL VALUES

NH 1890 Harvester with 890A Auger Base and 890N3 Three Row Narrow Corn attachment low hours, field ready

$32,250.00

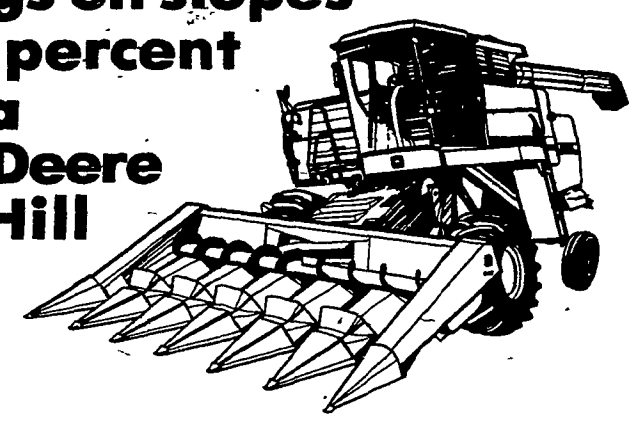
TR™85 Twin Rotor Combine



TR85, Cat Diesel, Hydrostatic trans., 4 row wide Corn Head, 15 ft. Flex Grain Platform, 200 hours, Demonstrator.

Call For Special Price

Maximize your crop savings on slopes to 18 percent with a John Deere Side Hill 6620

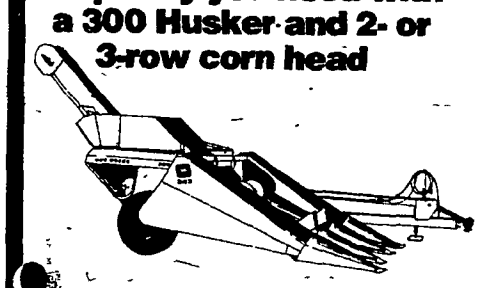


This SideHill 6620 offers you up to 20 percent more capacity over the SideHill 6600 it replaces. And when you compare it to a comparable-size level land, you can more than double your output.

6620 SideHill Combine, 6 row narrow Corn Head, 15 ft. flex Grain Platform

Call For Special Price

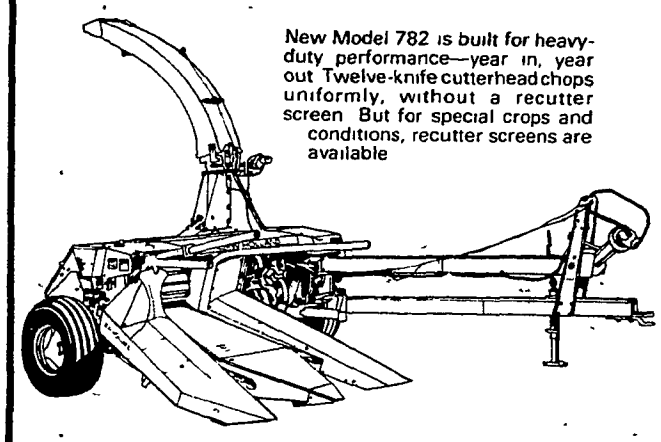
Choose the harvest capacity you need with a 300 Husker and 2- or 3-row corn head



300 HUSKER WITH 2 ROW CORN HEAD

$12,249.00

New Model 782: Heavy duty from hitch to spout.



New Model 782 is built for heavy-duty performance—year in, year out Twelve-knife cutterhead chops uniformly, without a recutter screen But for special crops and conditions, recutter screens are available

- 782 Harvester, 1000 RPM PTO adjustable spout, electric controls, automatic wagon hitch, 822 2 row Corn Head **$11,200.00**
- 782 Harvester, Heavy Duty 540 RPM PTO, standard spout, electric controls, automatic wagon hitch, 822 2 row Corn Head - Special Price, 1 Only - Demo **$9880.00**

The 48-knife 3960 Powr-Mizer Forage Harvester . . . more capacity from tractors up to 180 hp

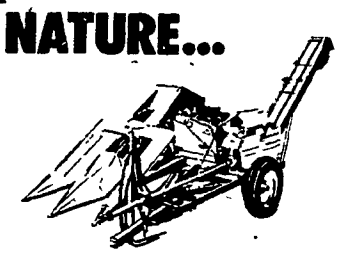
3960 HARVESTER

With Hydraulic Controls and 3 Row Corn Head **$16,350.00**

SUPERPICKER AND MOTHER NATURE...

Save Corn and Fuel

Husked ear corn, your corn cribs, and a little help from Mother Nature will help conserve valuable drying fuel, while you enjoy the low cost, low maintenance, dependable performance of a Superpicker.



Model 325 2 Row Narrow, Superpicker with 327 12 Roll Husking Unit. 10,675.00

Rebate - 775.00

$9900.00

Used 325 2 Row Narrow Picker with 327 Husker **$6750.00**

Used 318 Grinding Unit - fits 324 & 325 Pickers - for high moisture ear corn **$1650.00**

THE 'SNAPPER'

...For husks-on cob-corn

The most economical way to harvest your corn. The combination of low initial cost and low maintenance cost, teamed up with the energy cost advantage of husked cob corn, are plenty of reasons to have a Superpicker.

323 one row Superpicker 5080

Rebate - 400

$4680

Used 323 One Row Superpicker Reconditioned **$2650.00**

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New Holland 1895 Self Propelled Forage Harvester w/4 Row Corn Head - Used 1 Season 240 Hours

Snapping Units for High Moisture Ear Corn

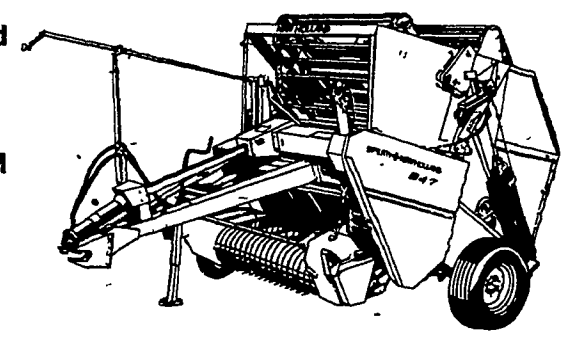
770F - One Row Ear Corn Snapper - fits 770 and 782 Harvesters Special Price, 1 Only, Demo **$1950.00***

890 EN2 - Two Row Narrow Ear Corn Snapper Fits 890 and 892 Harvesters **$4450.00***

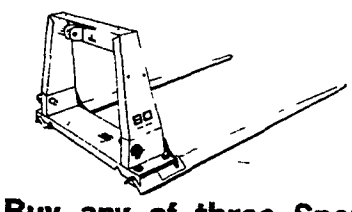
* Screens and Screen Mounting Kits extra.

Be Ready to Bale Corn Fodder With a Sperry New Holland Round Baler

Model 847 with Hydraulic Controlled Twine Wrapper **$7950.00**



Model 851, 540 RPM PTO, Hydraulic Controlled Twine Wrapper **$9370.00**



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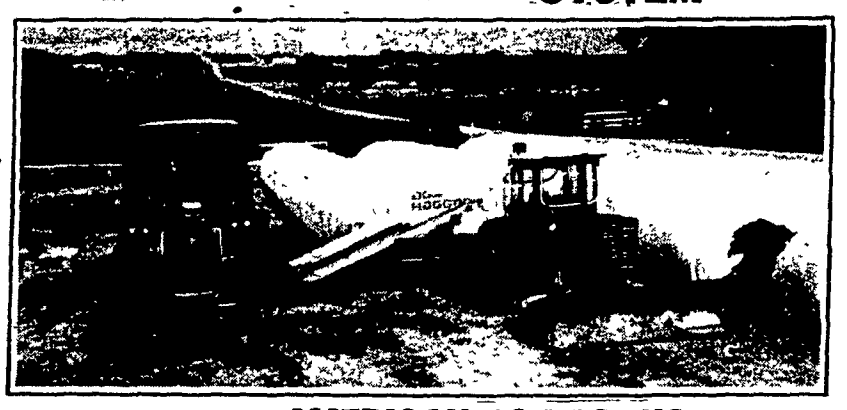

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Leasing & Bank Financing Available

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JD 4020, Power Shift
FORD 3000, 4000 & 5000
FORD 4000 w/loader
FARMALL 706
OLIVER 1855
OLIVER 1850
OLIVER 1650
WHITE 2-85 4 Wheel Drive
FORD N700 w/24' Grove Roll Back
R60 MACK w/40' Drop Deck Trailer

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IH #9 grass mower, excellent
Farmer Boy gravity bins in stock - 165 bu. $455, 230 bu. - $565
Oliver 2-16 Raydex plow
NH 258 rake, brand new
NH Super 26 blower, ex.
New 5' Bush Hog Rebel model, only 1 left. List $750 Our price $595
Zimmerman Elevators in stock
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NI 751 hay conditioner, nice
NH 273 baler w/thrower, like new
Pollard wheel rake, new teeth
JD letz mill
NI 12A spreader
Pair of 18 4x38 A ply used tires
Used corn drag, nice cond

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- Case 1270 Diesel, power shift, front weights, 300 hrs. $18,500
- NH 975 combine, 2 row corn, 13' grain head $7,500
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- 1- NH 846 Round Baler, Demo . . . . . List $9,200 . . . . . Net $6,500

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140 274	450	300
384	750	500
484 & 584	1200	800
684 84 Hydro 784	1350	900
684	1500	1000

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1440	5000	2,500
1460, 1480		

TRACTOR SPECIALS...
- 3788 Diesel 2+2
- 986, 786, 884, 684, 584 Tractors

SPECIAL...
Preferred Customer Rebate on 1420 Combine
$7,000
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* IH Red Power $ Certificates may be redeemed by the customer only at the selling IH Dealer on the purchase of additional new IH equipment or parts by December 31, 1981

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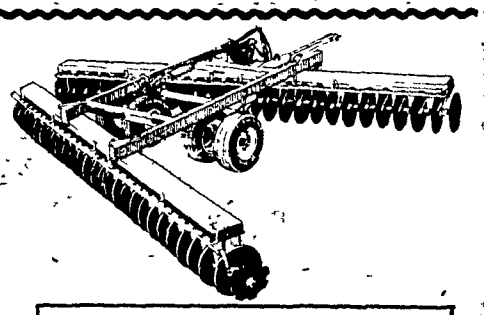
Waiver of finance till May 1, 1982
- SP Windrowers
- Mower Conditioners
- Square Balers
- Round Balers
- Rakes
- Ag Mowers
- Forage Harvesters

TILLAGE:
735 Vari-Width Plow, 5 Bottom
730 Vari-Width Plow, 5 Bottom
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto Reset
496 Disc Harrow, 19 1", 9" Spacing (New Model)
501 Disc Harrow, 12'5" - Old Price!
315 Packer Mulcher, 20' Folding, Old Price! (1 left)
415 Packer Mulcher, 13', 12' & 10'
5513 13' 3 Pt. Chisel (1 left)
No. 14 5-Shank Auto-Reset Sub Soiler
4500 Field-Cult., 12' to 21' Folding
5100 Grain Drill, 24x6 with Ga. Wheels
5100 Grain Drill, 16x7 Plain



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- Model 90B 15' Rock Flex

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400 Gal. Stainless Steel John Blue Trailing Sprayer
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John Blue 4-Ton Trailing Spreader with Hyd. Brakes - $3525!

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35 Hyd. Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders

IH 5000 Diesel Windrower With 12' Head OLD PRICE! Waiver Till May 1, 1982

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AC E330 Corn Head, Excellent Condition
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NH 1495 S.P. Mower Conditioner

AC 904 Mower Conditioner
IH 450 Auto. Reset Plow
IH 710 - 5 Bottom Reset Plow
Brillion 12½' Transport Harrow
Brillion 12 ft. Packer
NH 24' Elevator
NI 213 Spreader w/Hyd. Endgate
Hydra-Mac 12C Skid Loader (Demo)
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NH 775 Skid Loader (Demo)
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7' 3 pt. Rear Scraper Blade
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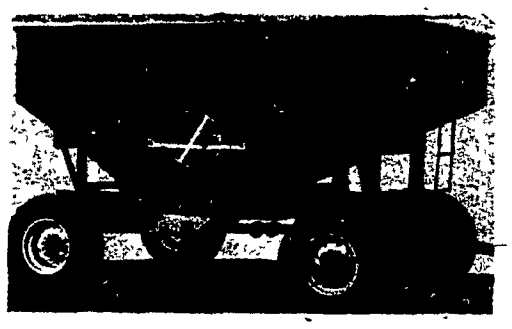

165 BUSHEL GRAVITY BOX
$440
6 TON WAGON
$425

COMBINATION $830
Less Tires

USED EQUIPMENT

Super M, like new tires, nice	1550
NI 323 corn picker excellent	$3200
NI 325 corn picker 2 row narrow	4850
AC D19 tractor, nice	3450
Cub w/mower, nice	1995
AC CA	750
NI Wheel Rake, good	750
Grimm Tedder	850
Portable Welder2 cyl. engine	750
JD rotary mower	575
6 Ft. Hesston Grass Head	600
Int. Corn Binder, PTO, Excellent	1000

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HESSTON FARM EQUIPMENT

New Hesston 38 Hay Rake $1725
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28 ft. $1125
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Limited Supply At These Prices

BEHLEN CORN CRIBS

1200 BU. $885
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1978 John Deere 6600 Side Hill Combine
780 hours, choice of heads

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MF 410 Cab, Air Cond., Grain Platform w/PU Reel, Very Nice
JD 95 w/Cab, Quick Tach Feeder House and Quick Tach Grain Platform with PU Reel
1976 IHC 715 Diesel Hydro, Corn and Soybean Special w/Like New 820 Flexiable Grain Platform
1975 JD 4400 Diesel w/ (SOLD) oice of Platforms
1973 JD 4400 Dsl. w/Cab, Choice of Platforms
1972 JD 6600 Diesel, Cab, Choice of Platforms
Gleaner, F Cab, grain platform, pickup reel
MF 510 Dsl. Cab, Grain Platform, PU reel, Real Sharp!
JD 3300 Gas, Cab. Very Goc (SOLD) :e of Heads
JD 3300 Diesel, (SOLD) d Air, Late Model, Very Nice

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

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JD 4430 4 Post RG, Quad
JD 4320 Dsl.
JD 4230 D, Cab, Air & Quad
JD 4230 Dsl. w/Roll Guard
JD 2640D Very Nice
JD 2030 Dsl.
JD 1530 Diesel
JD 720 Gas
IH 1566 Diesel, Black Stripe, Cab & Air
IH 1256 D WF
IH 1066 Dsl. Cab & Air
IH 1066 Dsl. WF Very Nice
IH 1066 Dsl. WF Hydro
IH 966 w/Cab & Air
IH 8 (SOLD) E
IH 826 Wide Front
IH 806 Dsl., WF
IH 574 w/2050 Loader

BALERS

JD 346 Wire w/Bale Chute or thrower
NH 276 w/Thrower
NH 268 w/Thrower
JD 336 Twine w/Thrower

PLOWS

IHC 710 4x16 sp. reset
IH 540 4x16
JD 2500 5x18 sp. reset
JD 350 5x16 hyd. reset
JD F 145 4x14

HARVESTERS

NH 718 w/2RN and PU Head
NH 770 w/2RN and PU Head
(3) JD 16A Flail
JD 2 & 3 Row Narrow Row Corn Heads
JD 35 w/2 Row Corn Head
JD 35-38 3800 Pickup Heads
NH 717, 770, & 890 Pickup Heads

CORN HEADS

IH 843 like new
MF 24, 43 & 63
AC F430
AC K238, KF 330, F440
JD 244, 343, 443, 444, 643

CORN PICKERS

Pull Type
NI 324 2 RW 8 & 12 roll husking bed
NI 323 1 row, excellent
NI 325 2 Row Narrow, 12 roll husking bed

DISCS

JD 12'-14'-18' BWF Rock Flex Disc
JD 12' AW Disc
Rhino 11' Heavy Duty Flex Disc
JD 12' Roller Harrow

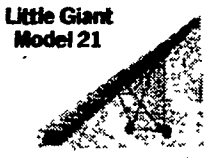
MISCELLANEOUS EQUIPMENT

JD 243 Snapper Head, like new
NH 355 Grinder-Mixer, fully equipped (new)
NH 256 Rake (new)
JD FBB Double Disc Grain Drill, fert. & grass seed, very nice
JD 640 Rake with front wheel
MF 235 Loader w/valve control
IH 400 Air Planter Dry Fert., Insect., Very Nice
JD 58 Loader w/large materials bucket
IH Direct cut for 560-650 Harvester
20' Speed King Wheel Harrow
NH #27 Whirl-F (SOLD) wer
Cab to fit 06 and 56 IH Tractors.
IHC 18-38 & 18-34 Duals
Cab to Fit JD 30 & 4020

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

Corn Movers Now In Stock!

Little Giant Model 21



High Capacity Portable Elevators For All Crops

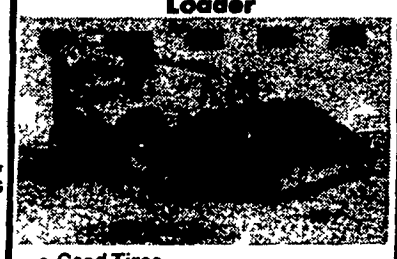
In Stock, Set Up With Shovel Hopper, Motor Mount, Will Handle Hay Bales and Corn.

34 FT.: **$1,855** 38 Ft.: **$1,960**

Speed King 36 foot also available **$1,833**

NOTICE! Order Now and we will give you an additional 5% off of these prices above. Save by acting NOW!

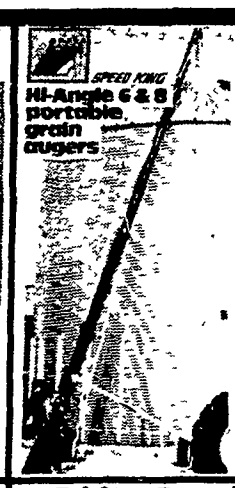
Owattona 1000 Skid Loader



- Good Tires
- Large 60" wide Material Bucket & Maure Fork available

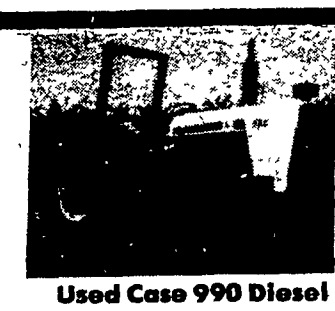
Ready For Work At **$3,800**

Plus additional **10% OFF** For Buying Now!



Sizes in Stock:

6"27' long
6"x34' long
6"x41' long
6"x46' long
6"x53' long
8"x27' long
8"x34' long
8"x41' long
8"x40' long
8"x53' long
8"x53' long
8"x60' long
8"x65' long
8"x72' long
10"x41' long
10"x61' long



Used Case 990 Diesel Tractor

- 12 speed transmission
- 53 approx. H.P.
- 3 pt. Hitch & Hydraulic Remotes

1 ONLY

$6,900

Steel Flatbed Wagon

- 7' wide x 14' long with 16" high sides
- Mid West Hoist Dump mounted on running gear

ONLY

$925.00

Specials of the Week

For Quick Sale We Will Take **50% OFF** All Prices Quoted Below "The Early Bird Gets The Worm"

- Brillion 10 foot wide Transport Harrow with high-clearance tines, similar to field cultivator, with cylinder & hoses, excellent condition **$1,280**
- Topper for Pickup Truck, needs some work **$44**
- Good used pallet fork for Bob Cat 600 skid loader **$380**
- A.C. 2000 series Mono Frame Plow, 4 bottom 16" semi mount, good condition. Spring Trip **$2,880**
- Imco Double Blade Scraper Box, 3 pt. hookup with optional ripper included **$850**
- Ford 3 pt. hookup Model 309 2 Row Corneplanter with fiberglass hoppers **$696**

They Do Work!

The 3 PT. HITCH, 1 ROW **POTATO PLOW**

HEAVY ANGLE TOW BAR

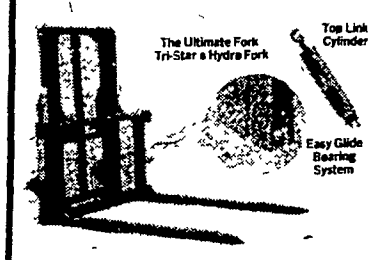
Features:

- FRAME - Welded Construction
- SHANK - 1"x4"
- HITCH - Standard Category 1
- BUSHER SHAPE

Our Low Price

$97.85

Tri Star Round Stacker



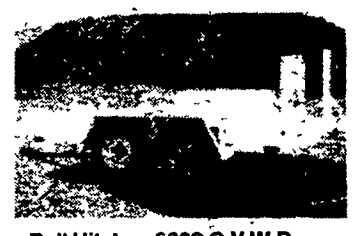
Adjustable Tine Width Makes It Ideal For Moving Anything

MODEL HF-70:

- Lifting Height: 5'6" to 6'
- Adjustable tine width 5" to 44"

$956

New Beck #2 Trailer

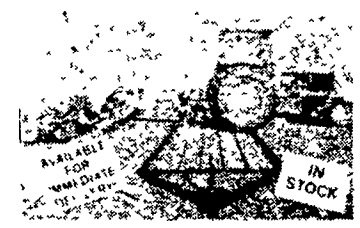


- Ball Hitch • 6000 G.V.W.R.
- Electric Brakes
- Bed Size 72"x132"

Reg. Price $1,854 Our Price **$1,580**

Come and Make Your Offer.

New Donahue Implement Carrier Farm Trailer



8' wide by 28' long. Haul your wide machinery and round bales etc.

1 ONLY **$2,597**

Less 10% For Buying Now!

WAGON SPECIAL!

NEW 8—TON FARM WAGON

Place Your Order Now And Save...

Reg. Price $644.40

SPECIAL **$469.00**

Quality Built In With Following Features: Standard Type Hitch Tongue, Standard Length, Coupling Pole, 8" wide x 15" diam. 6-lug wheels. Exclusive Accu-Trak Trailing with Greasable Ball Joints. This Wagon Has Much More Quality Than A Discount House Wagon Will Offer. Knocked down.

In Stock... The All New **MODEL 8440 MORIDGE HI-CAPACITY GRAIN DRYER**

1 Only At **$7,900**

★ Buy at a good savings NOW!
★ 405 Bushel
★ Call us for the outstanding characteristics and specifications on this dryer.

New Gehl 99 Forage Blower

Two Blowers In One. Silo Bottlenecks Stop Here

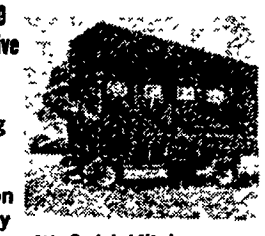
In Stock With Optional Heavy Duty PTO Shafts. Ready For Delivery at only **$2,361**

Downpayment required $708.30 with balance due May 1 1982

Good Used **New Holland Model 26 Hi Throw Baler** with optional Heavy Duty PTO Shaft

ONLY **$950**

New Gehl 648 Continuous Drive Forage Box



- 2 Beaters
- 4'x14' long sides
- No Roof
- Mounted on Heavy Duty 8 ton wagon with Quick Hitch
- 11Lx15 8 ply Tires

Serial #3068

1 Only at **$3,159.00**

Rent This Tractor Now!

- Case 1370 Diesel Tractor
- Power Shift Transmission
- Dynometer Tested at 160 HP

Call & Arrange Your Rental NOW!

New 3 pt. Rear Mount Scraper Blades

In Stock

1 Only, 6 ft. **$227.00**

1 Only, 7 ft. **$242.00**

Must See To Appreciate! Like New **14 Hp. Gear Drive Roper Riding Mower** with 42" mower deck and 32" snow blower.

All This For Only **$1,460**

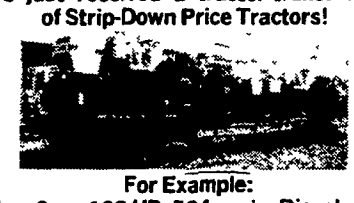
For Parts & Service Call Us

Perkins Diesel Power Engine

Like New Owattonna 1700 Skid Steer Loader with auxiliary hydraulic remotes Ready for work

ONLY **$6,800** Less an additional discount of 5% Off this Price and Waiver of Finance. No Interest or Payments till Jan 1, 1982

Are Your Price Conscious? We just received a tractor-trailer load of Strip-Down Price Tractors!



For Example:

New Case 108 HP, 504 cu. in. Diesel Engine Fuel Miser

- Model 2090 - no cab, no roll bar
- Standard Shift
- 20.8x38 Rear Tires
- Dual Remotes
- New 2 Year Warranty

1 Only **$22,950**

Serial # 09904768

Cash Discount Price with Financing Available... Deduct additional $3,500

Hurry or you may miss a once in a lifetime Special. We Mean Business! NOW!

Hi-Moisture Corn-Grain Attachment

for Gehl Chopper Models: 700-750-800-1000-1200-1250

To Serve As Grinder Blower

Woods 4 Row Stalk Shredder Flail

$750

Used Case 1845 Gas Uniloader

LIKE NEW!

- Approx. 500 hours, late model
- 12:00x16.5 flotation lug tires
- 73" wide bucket • 45 HP
- Drawbar hitch on back
- Working lights • Level gauge

LIKE NEW

Used 5 foot, 3 pt. Rotary Cutter

1 Only **$489.00**

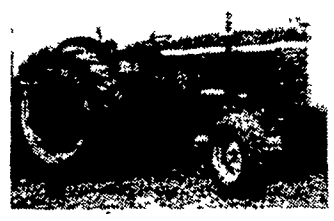
Used Gehl Model 630 Forage Box

- 6x14 3 Beater with Roof
- Mounted on Gehl 8 ton Wagon with extendable hitch
- 11Lx15 Tires
- Good Condition

$2,600.00

M.F. Model 85 Diesel

1

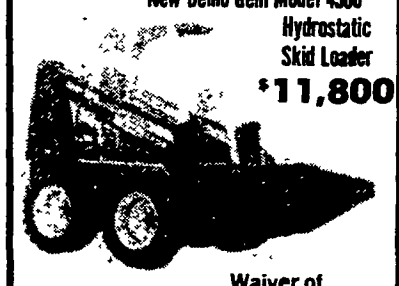


- Approx. 62 H.P.
- 3600 Hrs.
- Good Running Condition

$4,200.00

New Demo Gehl Model 4500 Hydrostatic Skid Loader

$11,800



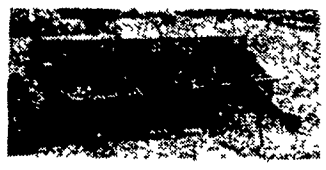
Waiver of Finance & No Interest till Dec. 15, 1981

With Ford 4 cylinder gas engine, self leveling loader, 10:00x16.5 tires, 40 HP, 65" wide bucket, T bar control, 1 only.

LIKE NEW CASE 2870 DIESEL TRACTOR

With dual wheels, On The Go Power Shifter Transmission, 3 pt. hitch, PTO, 4 hydraulic remotes, West Coast mirrors, less than 600 hrs., This is a 300 HP 4 Wheel Drive with Crab Steering not articulated, there is a difference come see! With waiver of finance no interest or payments till March 1, 1982.

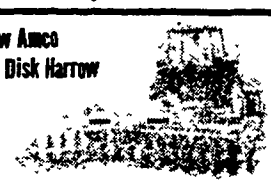
Come Look At It Now And Make Your Offer



Used J.D. Grain Drill

Model FBB, 17 Disk

New Amco Tandem Disk Harrow



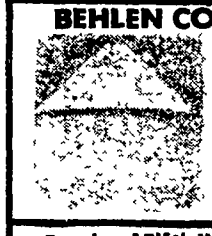
- Front & Rear Gangs Double Offset
- 12 ft. wide cut w/Rock Flex Bearing Hanger
- 22x¼ Thick Blades • Heavy Duty

1 Only **$4,518.00**

Used Custom Built, 9 ton, 3 axle with Ring type hitch, Electric Brakes, Beavertail and Ramps, inspected.

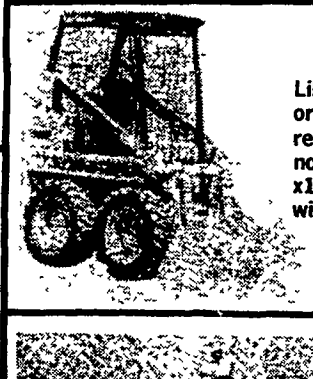
Priced at **$1,900** Less 30% additional off this price for buying now

BEHLEN CORN CRIBS



Model EXL 15 1515 Bushel Plus extra area in Roof and Smaller Sizes

CALL US FOR OLD PRICE INVENTORY WHILE THEY LAST



CASE 1816 B UNILOADER

Like New! Late model with 44" wide bucket or your choice, approx. 230 hours, set of two rear counter weights, hour meter, special noise control package, hydrostatic drive, 5.90 x15 reversible rim and tires for narrow or wide track.

Only **$4,450.00**

Gehl 940 6x16

- 3 B w/R Forage Box
- 10 Ton Gear w/ex. Hitch
- 10.00x15 Tires

Our Price **$5,369.00**

They Love Rocks!

Hidden rocks? Optional Shock-Sorb gets you around the problem! Spring steel shocks provide the give that protects blades against rocks and other underground obstructions. Helps keep you plowing ahead! Feather disk standard on rear gangs

Freuhauf Fifth Wheel Trailer

- Air Brakes • 25 ton capacity
- Needs inspection • Beavertail
- Tie Down Rings
- Length with Beavertail not including area over fifth wheel is a total of 17'6"

1 Only **$1,800**

Get Your Alfalfa Seed Bed Ready with a Like New **Ford Field Cultivator** - Same as Glencoe

- 14 ft. wide • Pull Type

Only **$1,475**

1963 Model Ford 8 Ton Hoist Dump Truck

- 26,000 GVW with actual mileage on meter

Only **$985** For Quick Sale

KELLEY Model 41 BACKHOE

In Stock Reg. Price $4515

Introductory Offer **$3980.00**

Featuring: Two lever controls, box weld construction, rigid 3 pt. hookup (no accessories needed) Cat. II and III.

The same hydraulic cylinder repair kit with service all 2½" DA cylinders on the backhoe. Every Kelley 41 backhoe is fully tested at the factory and shipped full of oil ready to go!

18" bucket weighs 150 lbs. and holds a volume of 2.67 cu. ft.

3 Pt. Hitch Backhoe

Shipping Weight (Less Bucket)	1500 lbs	Pressure Line Filter	Std
Digging Depth	10'0"	Control Swing Valve	Opt
Reach (from Swing Pivot)	12'4"	Stabilizer Spread	
Reach (from Rear Axle) Approx	16'6"	Operating Position	10'10"
Transport Height	7'8"	Transport Position	7'2"
Loading Height	6'0"	HYDRAULIC SYSTEM	
Bucket Curl	135°	System Relief Valve Setting	2000 PSI
Swing	180°	Pump Rating	9 GPM @ 600 RPM
Bucket Pryout	5000 lb.	Hydraulic System Capacity	10 gals
Dipper Line Filter	3215 lb	Type Oil Filter	80 Mesh, Screen

Note: Tractor Hydraulic system require 5 to 10 gpm at 2000 PSI

case

BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705

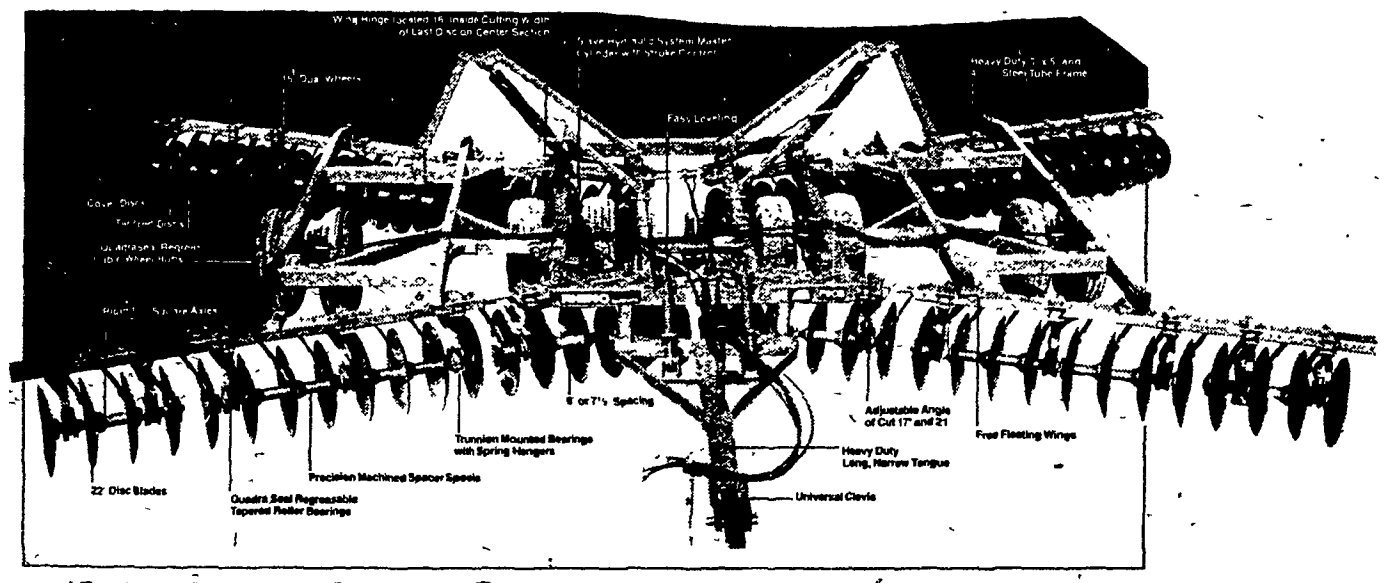
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

★ Call Before 5 P.M. For Evening Parts Pickup

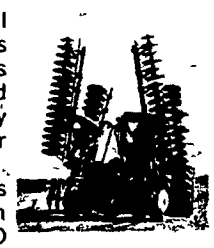
★ We Ship Parts Same Day, UPS Anywhere

RHINO by Athens & Servis

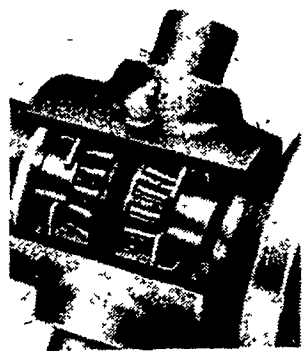
NOTICE: SUPER SPECIAL SALE ON FLEX 90B DISC


Wing Hinge Located 16 Inside Cutting Width of Last Disc on Center Section
Heavy Duty Tubular Steel Tube Frame
Easy Leveling
Trunnion Mounted Bearings with Spring Hangers
9" or 7½" Spacing
Adjustable Angle of Cut 17° and 21°
Free Floating Wings
Heavy Duty Long, Narrow Tongue
22" Disc Blades
Precision Machined Spacer Spools
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis

STANDARD EQUIPMENT FEATURES
on the Rhino Flex 90B Disc



Narrow Transport Width. All models of the Flex 90B will pass easily through a 12' gate This narrow transport width and better balance is achieved by folding the wings up and over the center section a full 15°. Narrow lanes and bridges should no longer be a problem when transporting the RHINO 90B.



Guaranteed Quadraseal Bearings. The unique Rhino double-row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings. The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings

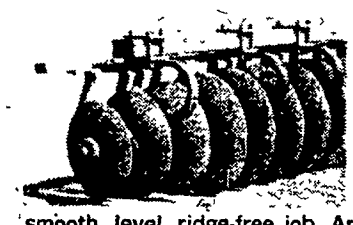
Wing Flotation. Rhino Flex 90B wings are hinged so that they provide uniform weight distribution and flex freely to follow the ground contour for uniform plowing. For better side-to-side leveling, the wing hinges are mounted 16" inside the center section to give a more parallel flexing action between center section and wing disc blades.

Wheel Flotation. RHINO engineers have placed the wheels on the 90B so that there is excellent balance and stability. There is no compromise required because there is no torque tube. Wheel flotation allows the disc to follow the ground contour and remain at the precise depth required. This ability to remain at a constant plowing depth enables you to do an excellent job of chemical incorporation and seedbed preparation regardless of soil conditions or terrain

Spring Bearing Hangers reduce shockloads to the blade, axles, bearings and frame when working in fields with rocks or stumps. The Rhino 1"x2" spring bearing hangers provide maximum strength, add protection, and reduce downtime expenses. The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle.

Balk Buster. Alloy spring time measures 1"x2"x22" deep and is equipped with two adjustable, heavy-duty springs. The balk buster provides complete plowing between front-disc gangs, and heavy duty construction assures long life. Rhino gives you all this as standard equiment

RHINO B FLEX 90 17'8" cut left over model. Setup with (8) Flotation transport tires and hoses to your tractor setup weight approx. 8000 lbs. Ideal for cut & finish $8,900 Offer ends in October, 1981. NOTICE: If interested in any other size, please call us now, we may be able to get it for you now!

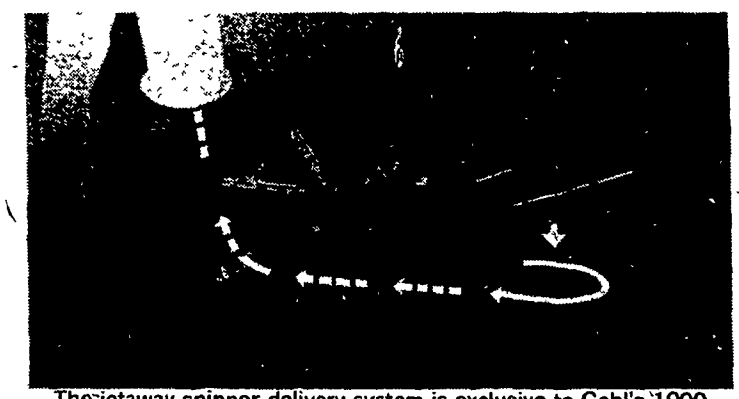


Tapered Discs/Cover Discs. Three disc blades of step-down pattern from 22" to 20" to 18" and the 16" cover disc, on the rear gangs, gives you a smooth, level, ridge-free job. Another RHINO advantage. It's all standard equipment.

GEHL® FARM EQUIPMENT

GEHL MODEL 1000 CORN & FORAGE HARVESTERS
turn easier than most comparable models

This is one of the many reasons they Out-Perform and Out-Last The Competition



The jetaway spinner delivery system is exclusive to Gehl's 1000 and 1250 forage harvesters. It actually gives material a running start into the blower, hurling it at nearly 40 mph...no cross augers to plug.

Another very important feature is over-running cylinder fly wheel and blower fan clutches. This saves tractor PTO clutch brakes and is not offered on John Deere, New Holland or IH choppers. Comparable sizes of competitive models.

John Deere 3960 — **Hesston 7150**
New Holland 892 — **IH 881**

Now! Gehl means more quality & performance than ever before. Now offering a One Only Special in Stock Gehl Model 1000 Harvester with the following features:

- 1000 Base unit with 11Lx15 flotation tires
- Electric Spout controls
- Electric Transmission Shifter
- Hydraulic in Head Knife Sharpener that you never need to remove knives.
- Over running clutch on cylinder and blower fan are standard equipment, which saves tractor PTO clutch brakes (not offered on John Deere 3960, New Holland 892, or IH 881)
- Floating head mechanism.
- In line wagon hitch with Harvester tractor hitch.
- 2 row, low profile corn head with no pitman stalk cutting knife & cylinder & hoses to operate header lift.

Ready For Your Field At Only

On this unit only. Also available with 30% down, bal. due May 1, 1982.

We also have a smaller Model 750 in stock and a larger Model 1250 (comparable capacity of self-propelled units) in stock.

$9765.00

case IH

BINKLEY & HURST BROS.
133 Rothsville Station Rd., Lititz, PA 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FOR SALE

Auto turn carts and five angle scrapers.
Reassemble with two bolts
Scrapers Reg. $165 Now $155
Carts Reg. $280 with brake $260
Carts Reg. $240 without $220

Hayrakes made any size from
6 to 16 ft.
$1900 a ft.

If Paid Cash good till Oct. 31, 1981

SAMUEL F. STOLTZFUS
R 1 Christiana, Pa.
Box 199 17509
At Bartville

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW TILLAGE EQUIPMENT SPECIALS

IH 510 4-18 Plow $4250
IH 510 5-18 Plow $4650
IH 720 5-18 Toggle Plow $6200
IH 720 5-18 Auto. Plow $6700
IH 720 6-18 Toggle or Land ... $8250
IH 475 12' Disc w/Cyl. $4550
IH 475 17'8" Folding Hyd. w/Cyl. $7250
IH 490 20'6" Hyd. Fold w/Cyl. . $9500
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl. $4950
IH 5500 9' Mt. Chisel w/Gauge Wheels & HC. $1950
IH 6010 10' Con.-Till w/Cyl. ... $3850

USED TRACTORS

IH 464D 800 hrs. $6650
IH F 544 Diesel w/WF end and 3 pt. hitch $6850
2-IH F-M Any price range
IH 574 Gas 1295 hrs., nice. ... $6150
IH F 300 Gas w/2 pt. $1750

NEW FORAGE EQUIPMENT SPECIALS

IH 781 Forage Harvester w/2 row head (Waiver 'till May '82)
IH 56 Blower. $1950
IH 10 6' Flail Chopper $4400
IH 120 Forage Box w/roof & 12T Chassis $4950

USED HAY EQUIPMENT

IH 990 9' mower conditioner .. $2350
IH 37 Baler w/thrower $1800
IH 15 Rake $375
Grove Forage box and chassis .. $950
NH 479 9' Haybine $1500
IH 27 Baler w/thrower $1500
IH 430 Baler w/thrower $2650
Van Dale Forage box and chassis. $1250

USED TILLAGE

IH 470 16' Wing Disc w/cylinder. $3250
IH 510 4f 16" nice w/cylinder. $2150
IH 340 12' 3 pt. harrow $450
IH 720 6f 18" like new w/cylinder $6500
IH 531 3f 14" Plow. $450
MF 4f 14" $300

USED SPREADER AND MISC.

IH 530 Spreader. $1350
IH Wagner Loader w/buckets ... $450
New Idea 201 ..... $500
Century 300 Gal. Sprayer $650

USED PLANTERS

IH 400 6 row 30" real nice $5950
JD 494 4 row shoe $400
IH 56 2 row real nice $1250
IH 400 4 row 38" $2500
JD 494 A w/new hoppers $1350

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

NEW EQUIPMENT

BEHLEM CORN CRIBS IN STOCK
1500 Bushel

Gehl BU 940 Forage Boxes in stock
Gehl #1500 3 pt. bale carrier

JUST TRADED
Gehl FB99 Twin Spinner Blower, 2 yrs. old very good condition.
Gehl #800 Forage Harvester w/hyd. inhead knife sharpener.

YOUR HEADQUARTERS FOR ALL YOUR UNI NEEDS
NI 818 Combine
NI 840 Feeder House
New Idea 802 4 wheel drive, cab and air w/767 Super Chopper & 768 3 Row Corn head

J-D 3pt. Hookup
10 ton Log Splitter
$395
While Supply Lasts

USED EQUIPMENT

UNI EQUIPMENT

NI 701 Uni w/Cab
(2) NI 725 3RN Corn Head
NI 705 Dsl. without Cab
NI 729A Sheller
NI 729 Sheller
2- NI 738 4 Row Narrow Corn Heads
NI 723 2 Row Corn Head
NI 726 Husking Bed w/720 Corn Head
Will mix or match any units
JD 216 forage box w/3 beaters & roof

USED EQUIPMENT
Good Selection Used
NI 1 Row 323 Corn Picker
NI 310 1 Row Corn Picker w/new husking rolls
NI 325 NR Picker w/329 Super-Sheller & 327 Husking bed, bed used 1 season
NI 2 Row N Pull-Corn Picker w/12 roll husking bed
NI 2 R Mtd. #319 Picker w/12 roll #322 husking bed
Gehl 300 Harvester for parts
Fox 2000 Harvester w/2R corn head & hay pick up
Brillion 10' Pulvimulcher
NI #218 (318 bu.) single beater spreader w/top beater and hyd. endgate
Gehl 120 Hydraulic Drive 1000 RPM Grinder-Mixer
Gehl FB87 PTO Hopper Blower
EFM Hot Air Coal Stoker
IHC PTO Generator 12,500 KW on Trailer
Surge 75+ Milker Pump w/Motor

UMBERGER'S MILL — FEED - GRAIN - FARM EQUIPMENT
Dial 717-867-5161 or 717-867-2613 — RD #4 (Fontana) - Box 545 — LEBANON, PA 17042
New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers

INVENTORY REDUCTION ♦ INVENTORY REDUCTION
GREAT VALUE AT NEVER AGAIN PRICES

NEW IH EQUIPMENT	LIST PRICE	OUR PRICE	
(2) 686 Diesel - Dual Valves	~~20,122~~	15,900	
986 w/Cab	CALL FOR PRICE		
3388 w/18.4x38 - 3 Valves - Aux. Tank	CALL FOR PRICE		
(3) 56 Blowers	~~2,575~~	2,175	
1190 Mower Conditioner - 9 Ft.	~~8,321~~	6,800	+WAIVER TILL 5/1/82
130 For. Box - 18' w/12 Ton Tandem Gear	~~6,450~~	5,400	
(2) 330 Wagons - 8 Ton - Used Tires	~~1,033~~	745	
6000 Consertil Plow - 10 Ft.	~~5,110~~	4,250	
183 Cultivator - 4 Row	~~2,030~~	1,650	+WAIVER TILL 5/1/82
4500 Vibra Shank - 11½ Ft. Folding	~~2,565~~	1,995	
770 Offset Disc - 12 Ft. - 26" Blades	~~8,115~~	6,100	
475 Disc - 13'-10"	~~5,812~~	4,700	
370 Disc - 12'-8"	~~4,972~~	4,100	
720 Plow - 5/18" Auto.	~~9,437~~	6,450	
720 Plow - 5/20" Auto.	~~9,705~~	6,550	
730 Plow - 4X Adjustable - 14" to 22"	~~8,975~~	6,450	
550 Spreader w/Hyd. Endgate	~~5,340~~	4,000	+WAIVER TILL 1/1/182
560 Spreader w/Hyd. Endgate	~~6,098~~	4,360	+WAIVER TILL 1/1/82
80 Snow Blower - Dual Auger - Hyd. Control	~~2,626~~	1,800	+WAIVER TILL 1/1/82
(2) Adj. W.F.E. for 706 thru 856 (New)	~~889~~	765	

Brand New Cub Cadets at Unbeatable Prices!
1420 Combine - Call For Price - **Also $7000 CASH REBATE**
1440 Combine - Call For Price - **Also $2500 CASH REBATE**
1460 Combine - Call For Price - **Also $2500 CASH REBATE**

ALL PRICES ARE NO TRADE

THE GREAT AMERICAN TRACTOR SALE

IH IS OFFERING CASH REBATES OF FROM $1500 to $10,000 on all 986, 1086, 1486, 1586, H186, 3388, 3588, & 3788 TRACTORS!
CALL FOR DETAILS - OFFER ENDS Sept. 30, 1981

IH SHIPPER'S TWINE
"Finest Twine You Can Buy !!"
Was $28.50
NOW $24.85

THESE MODELS ARE IN STOCK AT REDUCED PRICES
484 - 584 R/C - 784 R/C WITH TA - H84 R/C
CALL FOR PRICES
WAIVER OF FINANCE ON ALL HAY & FORAGE EQUIPMENT TILL 5-1-82 WAIVER OF FINANCE ON GRINDER-MIXERS, SPREADERS, AND LOADERS TILL 1-1-82

M & R EQUIPMENT, INC.
NEW PARK, PA
Ph: 717-993-2511 - 717-246-1972
(After 6 P.M. Call: 301-452-8693)
United Parcel Servic
PACE

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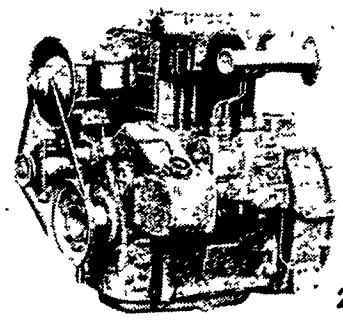
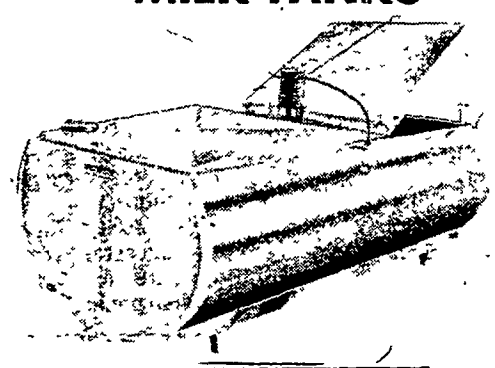
NOW! NOW! Is the time to order your Diesel or Bulk Milk Cooler From Sult's Refrigeration Service and SAVE!

MWM murphy DIESELS Best Because They Last



HOW TO OUT SMART THE HIGH COST OF FUEL? GO WITH MURPHY AIR-COOLED DIESELS - 20 HP to 112 HP

MUELLER BULK MILK TANKS



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USED TANKS:

500 Gal. Dari-Kool
800 Gal. Mueller Model "M" w/2 Compressors and Automatic Tank Washer

★ We have several 300 gallon milk tanks for cooling root beer, watermelon, etc.

- FRICK, COPELAND and TECUMSEH COMPRESSORS
- EGG ROOM COOLERS, KOLD-HOLD PLATES or BLOWER COILS

SULT'S REFRIGERATION SERVICE

Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd., RD 1, Gordonville, PA 17529
★ 24 HOUR REFRIGERATION SERVICE ★ NEW PHONE NUMBER: 717-768-7118
Salesman: Titus S. Burkholder, Home Phone: 717-859-3863

FARM EQUIPMENT

FREE FINANCE ON NEW HOLLAND NEW AND USED HAY EQUIPMENT TILL APRIL 1, 1982, ON FORAGE EQUIPMENT TILL MARCH 1, 1982.

Dion Forage Box
Fox 2300 Fg. Harv. w/2R Head, Elec. Sharpener, 100 acres. . . $4500
IHC 550 Fg. Harvester w/pickup & 2R Adj. Heads. $995
NH S717 Forage Harvester
NH 880 N3, R2 Cornheads
NH 479 Haybine $2775
MF-NI Mower Conditioner. $1295
NH 451 Mtd. 3 pt. Mower
NH 269 Baler. $1185
NH 273 Baler. $1850
IHC 37 Baler & thrower $950
NH 269 Baler w/thrower $1650
IHC Tedder $150
JD "60" PTO Blower $475
NH 518 Spreader w/hyd. endgate. $1875
AC B Tractor $650
Call for prices on other equipment

SPECIAL PRICES ON NEW

NH 782, 892 Harvesters and Heads
NH L35, L325 Skid Loaders
NH Mowers, & Rakes
NH 474, 488 Haybines
NH 14, 230, 234 Wagons
NH 513, 519, 679 Flat Bed Spreaders
3200 gal. Spreader with ejector

ROYA. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

FARM EQUIPMENT

ALLIS-CHALMERS

NEW TRACTORS
AC 7020
AC 185
AC 6060
AC 5050 FWD
AC 5030

USED TRACTORS
IH 574
IH 2806 (Ind.)
Case 300

NEW COMBINES
AC N5 w/corn & grain
AC M2 w/corn & grain

USED COMBINES
MF 510 w/6 row
JD 45 w/2 row
IH 303 w/2 row
IH 715 w/4 row
NI 702 Uni-sheller w/4 row

USED EQUIPMENT
Sunflower 14' offset disc harrow
JD 3800 harvester
GT 370 grain dryer
NI 325 Picker w/12 roll husker

MECKLEY'S GARAGE (717) 768-3915

INVENTORY REDUCTION ♦ INVENTORY REDUCTION
GREAT VALUE AT NEVER AGAIN PRICES

SPERRY NEW HOLLAND

NEW EQUIPMENT	LIST PRICE	OUR PRICE	
30 Forage Blower - 1000 R.P.M.	2,635	2,235	+ FREE FINANCE
315 Baler w/Thrower	9,930	8,175	+ FREE FINANCE
320 Baler w/Thrower	11,935	9,935	+ FREE FINANCE
782 Forage Harvester w/2 Row Head	12,327	10,300	+ FREE FINANCE
513 Spreader w/Hyd. Endgate	4,960	4,300	
519 Spreader w/Hyd. Endgate	5,535	4,795	
791 Spreader w/Hyd. Endgate	9,015	7,600	
355 Grinder-Mixer	7,265	6,250	

FREE FINANCE ON ALL NEW & USED HAY EQUIPMENT TILL 4-1-82
FREE FINANCE ON ALL NEW & USED FORAGE EQUIPMENT TILL 3-1-82
CALL TODAY FOR A SKID LOADER DEMONSTRATION

MISC. NEW EQUIPMENT

Woods C-80 Mowers $1850
Woods 208 Mower . . . . . $2500 (Demo)
Woods M5 Dixie Cutter $695
Little Giant 38' Elevator $2100
E-Z Flow PTO Seeder $305
Shaver H.D. Post Hole Digger $625
Circoloc 18.4x38 Duals $595
Vicon PS600S Spreader $895
Vicon PS202 Spreader. $730
Kelley 3 Pt. Log Splitter $575

REDUCED - USED EQUIPMENT - REDUCED

50 For. Harvester w/2 Row Head . . . $950
550 For. Harvester w/2 Row Head . $2000
Super 717 w/1 Row Head $1500
JD #34 w/2 Heads $1875
488 Haybine - Exc. Cond. $4300
469 Haybine - Rebuilt $2400
16 For. Harvester w/2 Heads $450
15 Rake - Rebuilt $925
NI 272 Cutditioner . . . . . Cheap!
JD FBB Drill - Exc. $1500
IH 555 Forage Harvester 2 Row Corn Head Exc. Cond. $2200
(2) 2000 Loaders - 656 or 806 . . $1200 ea.
NH 273 Baler - Like New $2,800
4130 Skid Loader - Rebuilt $4300
Bobcat 610 Skid Loader $3650
1066 w/cab - Nice . . . . . Call for Price
B414 Diesel - Overhauled $4100
JD 2510 - Overhauled $5500
2400 w/6 Way Blade $4900
Many Used Cub Cadets . . . . . From $675
JD 346 Baler w/Kicker. $4750
AC 712 Garden Tractor 1 yr. old . . . $1000
Hesston PT 10 Haybine $1700
AC WD 45 Tractor . . . . . Call For Price
Complete Engine For Super A Tractor . . . . . Call For Price

LOOK! JOHN BLUE - 8 TON HYD. DRIVE FERTILIZER BODY EXC. COND. $2750

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IH Badger OMC AVCO NEW IDEA

TRACTORS
IHC 350 w/loader
IHC 434 Gas
IHC Super C w/cults.
IHC 330 Utility
IHC Farmall 400 Diesel
IHC 544 Utility Diesel Hydro
IHC 574 Diesel
IHC 674 Diesel
IHC 606 Diesel overhauled
IHC 656 Diesel
IHC 706 Diesel
IHC 706 Gas
IH 986 Dsl.
David Brown 995 Diesel
JD 820 Diesel
MM 5 Star Gas
White 2-105 Diesel
JD 170 Skid Loader, Diesel

NEW IDEA UNI SYSTEMS
702 Gas
702 Diesel
710 Combine
726 Husking Unit
729 Corn Sheller
760 Forage Harvester
734 3R Corn Head
762 2 Row Corn Head
766 Hay Pickup
711 Grain Platform
713 Grain Platform
720 2 Row Corn Head
724 3 Row Corn Head

MISCELLANEOUS
Badger #950 Tandem Axle Fg. Box 16'
NH #8 Forage Box 16'
Patz 16' Silo Unloader
Irrigation Pump

FORAGE HARVESTERS
IH #16
IH 350
IH 650
JD 34
Fox 3000
Fox 1000
Fox 546
Fox 1R Corn Head
Fox 2R wide Corn Head
Fox 2R Narrow Corn Head
Fox Hay Pickup
IHC 1 Row Corn Head
IHC 2 Row Corn Head
IHC Cutter Bar Head
IHC Hay Pickup

CORN PICKERS
IH 234
NI 323 1 Row
NI 324 2 Row
NI 325 2RN
NI 6A 2 Row

TILLAGE
IH 45 12' Vibra Harrow
IH 735 Variable Width Plow
IH 710 4x16 Plow
IH 700 4x16 Plow
IH 450 3x16 Plow
IH #10 Grain Drill
Kasco 7' Chisel Plow
Oliver 13x7 Grain Drill

SPREADERS
NI 218
IH 580
NI 17 Ground Drive
NI 212
NI 213
Starline Tank
Better Bilt Liq. Manure Pump

Get Ready For Next Year
18 USED CORN PLANTERS
CALL FOR DETAILS

2% Cash And Carry Discount on All Parts

The Place to Buy New & Used Equipment

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

HEAVY DUTY CLUTCH SPECIAL

Heavy duty clutch disc & pressure plate for IH Louisville line of tractors. 451, 454, 464, 574, 674, 584 & 684. Features an 8 pad clutch disc & 9 spring pressure plate to replace the 3 spring pressure plate and 3, 4, or 6 pad clutch disc that came in these tractors from factories. The design of our pressure plate provides considerable more lockup pressure w/o increasing required pedal pressure or causing a grabby clutch, and is proving to be an excellent clutch for tractors where clutch is subjected to severe use. This combination is priced regularly at $350. Now $325

Rebuilt TA assemblies in stock for IH tractors, New and Rebuilt; Water Pumps. Dynalife clutches, pressure plates, and PTO drive shafts (are spline fitted into pressure plate; IN STOCK for tractors A, B, C through 1586, also for most models of IH combines.

Complete TA assemblies for 706-1586 are priced at $550 and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor yourself and send the center housing to us. **Complete rebuilt center housings available on exchange basis or for installation in tractors which did not have TA from factory.**

Selling parts from the following:
Please have part no. when calling if possible.

Tractors - IH W6, 340, 350, 460, 400, 450, 560, 660, 806, 1066 w/good hydro Pony motor for JD 720
Combines - IH 203, JD 30 and 40, MF 35, Uni 701 705, 710 Also Hesston self propelled 600 haybine
Engines 400D, WD9, C-263, D-282, M gas, AC B-125

Parts shipped direct thru UPS & Parcel Post at No Extra Charge To Retail Customers

J. EDWARD LEAMAN
RD #1, Box 474 Willow St., PA 17584
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JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:

Farmall 460 gas, clean... $3985
Oliver 77..... $900
Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200
AC 185 diesel, w/cab, 1400 hrs., ... $14,500
Cub cadet, 12 hp., hydro, w/mower $1800
JD 630, tricycle $3200
JD 4000 w/JD roll guard cab, gas $8500
JD 4320 w/roll guard cab $14,600

COMBINING:

JD 95 Cab - 4xN - Grain. ~~$10,900~~ SPECIAL! $ 8,000
JD 237 MTD Picker $1400
JD 42 pull type $1400
JD 40 ..... $2900
Oliver 525 self propelled, w/11' grain & 2 row wide... $6000
JD 6600 side hill w/15' platform $32,000
JD 7700 turbo, hydrostatic, 15' platform $35,000
JD 444 corn head..... $5000
JD 6620 side hill w/15' platform $56,000
JD 643 corn head $10,500

PLANTERS:

IH 6 Row 400 Cyclo w/Mower..... $2300
2 Oliver 540 4 row .... $600 ea.
JD 7000 4R w/Liq & No-till, ... $6900
JD 1250 6 row plateless w/monitor..... $1900
IH Cyclo 4 row no-till $2500
JD 1240 plateless $1200

TILLAGE:

Pittsburg 4x16 3 pt. plow.. $550
MF 4x16 3 pt. Plow..... $500
JD 310 disc, 12'..... $4600
White Off-set disc, 11'... $4600
JD 350 5/16 reset plow w/cushion coulters... $3100
JD 145 5/16 Plow..... $1000
JD 950 12' Roller Harrow $2900

FORAGE:

NH 890 w/2XN - Pick Up Controls ..... ~~$6400~~ ..... Special $5000
IH 650 w/2XW - Pick Up.. $1500
IH 555 w/2XW - Pickup... $1400
JD 3800 Long Tongue for Parts..... $1100

MISCELLANEOUS:

JD 680 Manure Spreader, 400 bu., like new $5900
Moridge 275 recirculating 2 speed grain dryer .. $3500

HAYING:

Mayrath 34' elevator $900
JD 16A chopper $1800
NI 290 mower-conditioner $1800

JOHN DEERE **WINELAND EQUIP. INC.**
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543
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Lee Dull (Res) 717-949-3451

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JD 450B w/Rops $11,500
Cat 977H w/cab, 90% undercarriage $12,500
(2) Cat 955 12A $6,500
AC HD 6 $4,500
JD 440 Dsl., sharp, $5,500
JD 420 Gas, as is, needs work $2,500
JD 350 w/ROPS $7,500
Cat 41 crawler/loader $14,500
Cat 933G new undercarriage $8,500
Cat 955K $19,500
Int. 175B crawler/loader $8,500

BACKHOES

(2) JCB Tractor Loader Backhoe ea. $6,500
Case 580C Tractor Loader Backhoe $19,500

GRADERS

(3) Gradall 2460 dsl. U/D $5,500

LOG SKIDDERS

JD 540A w/winch $9,500
Clark 666 1978 Model $20,000

TRAILERS

New General 15 ton Tag-Along w/air $9,850
New General 3 axle 9 ton Tag-Along $4850
Patsco 25 ton drop deck, tandem axle $4,500
Drop Deck, single axle, good $2000

TRUCKS

1965 International 10 wheel dump, gas $1,850
1972 Ford 10 wheeler dump diesel 9,000

RUBBER TIRED PAYLOADERS

Hough 30 $6,500

ROLLERS

Rosco, Vibratory $2,500

MISCELLANEOUS

(2) Winch to put on truck-tractor Make Offer
Riding Sweeper $950

CRAWLER DOZERS

JD 350 w/6 way blade $8,500

SCRAPERS

Caterpillar 613B w/700 hrs., 1979 model w/air cond. cab $65,000

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #718 Harvester $6050
NH #782 Harvester $7230
NH #425 Loader 60" bucket, 1 only $9975
NH #325 Loader 54" bucket, Demo 1 only $8135
NH #310 Engine Baler w/steel wheels, 1 only $5900
NH 320 Baler w/70 thrower, hyd. hillside..... $10,150
NH 880W Pickup Head, will fit 880, 890 & 892 Harvesters, 1 only..... $1550
NH 456 Mower, 2 only $1770
NH 489 Haybine..... $6675
NH 495 Haybine..... $8590
NH 679 Spreader 11:20 Tires $5465
NH 355 Grinder-Mixer, Heavy Duty PTO 11L tires, 1 only $5650
NH 353 Grinder-Mixer, Heavy Duty PTO, 11L tires, 1 only..... $4995
NH 230 Wagon, 8 rims, standard tongue, 1 only..... $620
NH 234 Wagon, 10" rims, Adj. tongues..... $789
Pittsburgh 10' Spring Harrow, 1 only $695
Pittsburgh 10'6" Disk, ¼" blades, 1 only $2600
Pittsburgh 12' Field Cultivator, 1 only..... $1295
Oswalt Ensilmixer, 1830 trailer w/scales..... $9500
Oswalt Ensilmixer, 1830 Stationary w/scales $9390
U.F.T. 72" Flail Shredder..... $2160
We are also renting a NH# 303 3200 Gallon Tank Spreader.

NEW SPECIAL
NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine & Meter Detector
$54,300.00

HUTCHFLEX DISKS BY HUTCHMASTER NOW IN STOCK CALL FOR DETAILS

FREE FINANCE ON

- NH Hay Equipment Till April 1, 1982
- NH Harvesting Equipment w/Hay Head Till March 1, 1982

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

NH 477 Haybine
NH 479 Haybine
(2) NH 512 Spreaders
NH 518 Spreader, top beater
NH 367 Tank Spreader
NH 268 Baler w/Thrower
NH 30' Elevator
NH 717 Harvester, 1R Corn Head
NH 707 Harvester w/1R Corn Head
NH 258 Rake, Rubber Tooth
NH #23 Blower
Dunham 10' Cultipacker
NH 450 Mower

DEPENDABLE IS MORE THAN OUR NAME

Used Equipment
New Idea 1979 801 Power Unit
New Idea 1979 818 Combine
New Idea 1981 846N 6 row corn head

Wertz Garage Inc.
Lineboro, Md.
Phone (301) 374-2672

FARM EQUIPMENT

AC F440 Corn Head
NI 744N Corn Head
AC 170 Gas Tractor
AC 170 Dsl. Tractor
AC D19 Dsl. Tractor
AC D17 Gas Tractor
NI 702 Diesel Power Unit

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

1973 JOHN DEERE 4400 DIESEL COMBINE
Air, 4 Row Corn Head
Very Clean
Northampton County
215-252-7091

FARM EQUIPMENT

FOR SALE
8 KW PTO generator on wheels, $950
Schedule 80 PVC pipe 3" & 4" Victaulic couplings.
215-286-9510

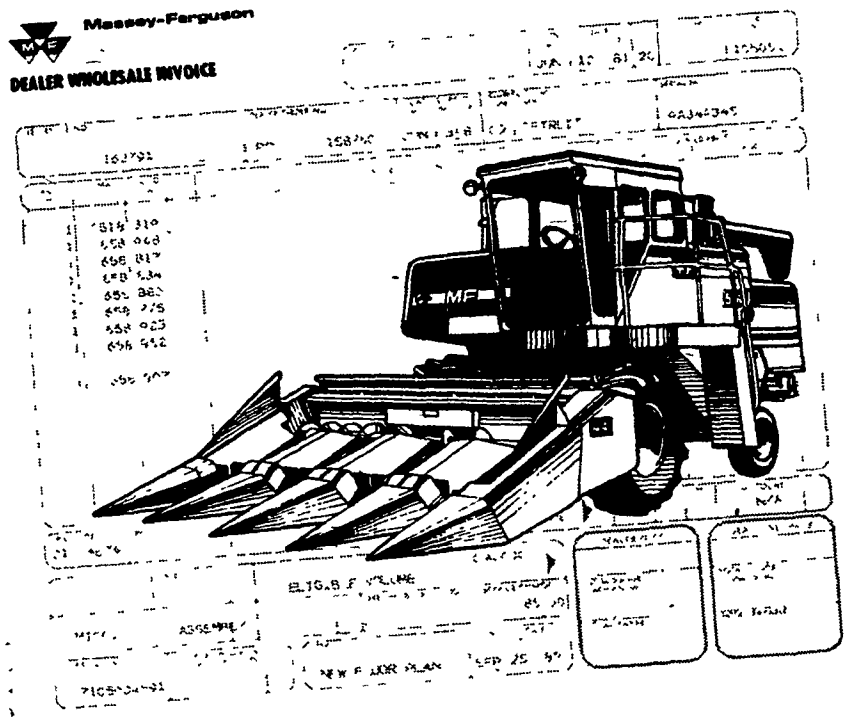
FARM EQUIPMENT

FOR SALE
Owatonna Bobcat 1200
717-354-7561

FARM EQUIPMENT

7600 FIELD QUEEN FORAGE HARVESTER
w/2 Heads
814-793-2985

"I'll sell you this new Massey at my invoice price."



$43,538.80 MF550 S.N. 4360

It sounds incredible, and it is. But now, thanks to some outstanding factory allowances from Massey-Ferguson that I'm working with, I can sell you this new MF machine at my invoice price. C'mon in. I'll show you the invoice, and you can see how much you can save if you buy now.

You'll find unbeatable values on our other new Massey equipment, too — tractors, combines, implements, hay tools, and industrial machines. So come in now and Make-A-Deal. These offers have to end soon and are subject to prior sale.

MF
Massey Ferguson
Now more than ever. Massey makes sense.

NEW COMBINES - GRAIN & CORN HEADS
In Stock 860 - 850 - 550
540 Combines 2-4-6 row
Corn Heads: 13-15-16-18-20'
Reg. & Float Grain Heads
Call for Special Prices
MF 24 - 2 row Corn Head $2350.00
Profiteer 14' P.U. Reel (5) ..... @ $625.00
Profiteer 15' P.U. Reel (3) ..... @ $650.00

USED CORN HEADS
MF 83 8 Row 30" (2) ..... @ $7000.00
MF 63 C 6 Row 30" (4) ..... @ $4000.00
MF 63 C 6 Row 30" (2) ..... @ $2500.00
MF 63 C 6 Row 30" (1) ..... @ $3500.00
MF 63 6 Row 30" (4) ..... @ $2100.00
MF 44 4 Row 38" (2) ..... @ $3500.00
MF 44 4 Row 38" (9) ..... @ $2500.00
MF 44 4 Row 38" (3) ..... @ $2100.00
MF 43 4 Row 30" (6) ..... @ $2900.00
MF 33 3 Row 30" $2500.00
MF 24 2 Row 38" $2200.00
MF 422 4 Row To Fit 510 ..... $1200.00
MF 421 4 Row To Fit 410 ..... $1200.00
MF 621 4 Row To Fit 510 ..... $1200.00
MF 322 3 Row To Fit 410 ..... $200.00
AC 435 G 4 Row To Fit CII $1500.00
IH 430 WM 4 Row To Fit 503 ..... $500.00

USED COMBINES
MF 760 V8 Hydro Grain & Corn $48,500.00
MF 760 V8 Hydro 18' Grain $38,000.00
MF 760 V8 Hydro 18' Grain $38,000.00
MF 760 V8 Hydro 16' Grain $34,000.00
MF 760 6 Cyl. Gear 16' Grain $19,000.00
MF 760 6 Cyl. Gear 4 sp. Grain $19,500.00
MF 510 D 3 sp. Grain Table (3) ..... @ $12,500.00
MF 510 D Hydro Grain Table $14,500.00
MF 300 QA. Grain & Corn $9000.00
MF 300 Gas 13' Grain $3100.00
MF 35 8 ft. Grain $1800.00
MF 80 Combine $600.00
White 7300 Gas Grain & Corn $17,500.00
IH 315 Gas Grain & Corn $7900.00
IH 503 Gas 13' and 4 Wide $4000.00
IH 303 Gas Grain & Corn $3900.00
New Idea 315 Sheller Unit $900.00
JD 95 Gas 13' Grain 3-30 Corn $9200.00

USED GRAIN TABLES
MF 14' w/P.U. Reels (5) ..... @ $1900.00
MF 14' w/P.U. Reels (1) ..... @ $1200.00
MF 15' w/P.U. Reels (2) ..... @ $2700.00
MF 15' w/P.U. Reels (2) ..... @ $1500.00
MF 16' Float Bar $2100.00
MF 16' Offset w/P.U. Reel $1200.00
(12) 13'-15'-16 P.U. Reels .... @ $75.00 - $250.00
12' & 14' Pincor to QA. (3) ..... $500 - $1200.00

NEW & DEMO HAY, FORAGE & PLANTING
MF 200 Harvester w/2 Row Head
(4) MF 1 row Corn Head for 200 ..... @ $900.00
MF 260 Harvester 3 Row Head
MF 260 Harvester w/Used 2 Row $6100.00
MF 22 Bale Thrower $1520.00
MF 925 9' Haybine $4800.00
MF 37 PT. Hay Rake $1650.00
(2) Farmhand F7 Hay Rake ..... @ $1995.00
Farmhand M 25 Hay Rake $975.00
Niemyer Hay Tedder $1525.00
(2) Mott 3 pt. 72" Flail Mower ..... @ $1500.00
(6) Farmhand Corn Processor $4500.00
(6) Conveyor For Above ..... @ $950.00
MF 1050 Grinder Mixer $5700.00
Farmhand 880 Tub Grinder $8500.00
MF 468 6 Row Cornplanter $2588.00
Farmhand 815 Grinder Mixer $4900.00

USED HAY - FORAGE & PLANTING
New Holland 717 Harvester
1 row & Hay Pick Up $1400.00
Brady 840 Flail Chopper $1250.00
MF 1050 Grinder Mixer $4850.00
Fox 2000 Harvester 2 Row $1000.00
and Hay Pick Up $1000.00
Hesston #10 Stacker $3750.00
Brady 1680 Flail Chopper $2900.00
New Idea 315 Picker Sheller $1800.00
MF 10 Baler w/thrower $550.00
Farmhand 5 Wheel Rake $600.00
MF 12 Baler $1100.00

TRACTORS USED
MF 1155 8 Sp $11,000.00
MF 1135 M.P $9500.00
MF 1100 Turbo $8250.00
MF 1085 M.P $8200.00
MF 178 M.P $4500.00
MF 85 Gas $2200.00
IH 1066 Diesel $11,000.00
Case 1370 Cab $14,000.00
Case 990 w/Loader $9500.00
Oliver 1600 Gas $3500.00
John Deere 2010 Gas w/Loader $2500.00
MF 6 Riding Mower $350.00
MF 33 Wheel Loader $9000.00
NW 71 Skid Steer $8000.00
MF 14 Lawn Tractor $1475.00

DEMO TRACTOR
MF 4840 4 Wheel $58,000.00
MF 2775 24 Sp $29,000.00
MF 2745 24 Sp $28,500.00
MF 285 M.P $16,500.00
MF 285 M.P $16,500.00
MF 255 M.P $12,200.00
MF 255 8 Sp. Hi Cl $11,900.00
(2) Ind 20C Tractor Cabs ..... @ $1500.00
MF 220 - 4 Tractors $7,900.00

NEW & DEMO MISC. EQUIP.
York 6' Scraper $230.00
(4) York 7' Scraper ..... @ $250.00
York 7' Scraper $500.00
York 8' Scraper ..... @ $550.00
York 8' #100 Scraper $975.00
York 8' #75 Scraper $850.00
MF 226 Scraper (3) ..... @ $460.00
MF 8 10 Ton Gear 11L $1140.00
MF 7 8 Ton Gear $775.00
MF 86 12 Ton Tandem Gear $1525.00
EZ Pincor Gear $250.00
MF 5 Ton 5th Wheel Gear $300.00
EZ 672 6 Ton Gear $675.00
EZ 872 8 Ton Gear (3) ..... @ $830.00
EZ 1074 10 Ton Gear $1050.00
MF 236 Q.A. Loader $2495.00
MF 216 Q.A. Loader $1750.00
MF 32A Loader $3500.00
Dunham 22 Loader Demo $1900.00
Dunham 22 Loader (2) ..... @ $2550.00
Danuser Post Hole Digger $875.00
Little Giant Corn Drag $780.00
MF 205 Manure Spreader $2850.00
EZ 170 Bu. Gravity Box (2) ..... @ $530.00
EZ 220 Bu. Gravity Box $900.00

USED MISC. EQUIP.
New Holland Tandem Axle Spreader $2000.00
Fert. Drill $125.00
Fontana Loader $800.00
Century Sprayer $1250.00

NEW & DEMO PLOWS & TILLAGE
(2) MF 43 2-14 Plow ..... @ $1060.00
MF 129 3 pt. Chisel Plow $1375.00
Glenco 7 Tooth Chisel Plow $4400.00
Amco F17 32 Disc Harrow $5200.00
Dunham 8 Tooth Chisel Plow $1600.00
MF 730 Disc Harrow 10' $4950.00
Yetter 15' Rotary Hoe $1850.00
Dunham 14' Cultipacker $1350.00
MF 428 4-38 Cultivator $1250.00
MF 428 4-38 Rolling Cultivator $1550.00

USED PLOWS & TILLAGE
IH 550 5 Btm Plow $1500.00
MF 880 4 Btm Plow $3500.00
MM 6-16 Hyd Reset Plow $2350.00
Glenco 9 Tooth Chisel Plow $3700.00
Dunham 3 pt. 10' Chisel Plow $1600.00
MF 3 pt. 2 Bar Chisel Plow $850.00
Case 5 Tooth Chisel Plow $750.00
Case 36 Disc Harrow $1550.00
Brady 12' Field Cultivator $1200.00
Transport 9' Disc Harrow $475.00
Tandem 20 Disc Harrow $250.00
2 Btm Trailer Plow $75.00
JD 3 Pt. 4 Row Cultivator $500.00

M.M. WEAVER & SONS, INC.
LEOLA, PA. 17540 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED EQUIPMENT
TRACTORS:
- Waiver of Finance on Used Tractors To March 1, 1982

IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - $23,000!
JD 4520, 20.8x38 Radials, No Cab - $13,500
IH 560 Gas, 400 Gas, 300 Gas
IH 656 D. Hydro
IH 350 High Utility
IH 350 Farmall
IH 544 SOLD w/2000 Loader
MF 165 Diesel
JD 1010 Gas w/Tricycle Front End
Oliver 1800 Gas, Wide Front End, over & under
Farmall 300 3 ph, real nice

TILLAGE:
IH 55 10' Conser-Til
IH 770 12' Offset Disc, like new
IH 475 13'5 Disc Harrow
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
Oliver 251 9' Disc, Real Nice
IH 370, 350, 37, 35 In Various Sizes
JD 12' 3-Rank Chisel
JD 1600 12-shank Chisel Plow
JD F245 H 7-Bottom on Land Plow
Oliver 4-Bot. Semi-Mtd. Plow
Int. 663 6-Row Cultivator

PLANTERS:
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Discs, Good Shape!
JD 494-A, DD, 4-Row Planter
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 17x7 Combination Drill

COMBINES:
IH 915 Combine, Low Hrs.
863 Cornhead
844 Cornhead
810 15' Floating Cutting Bar
810 13' Floating Cutting Bar

IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203

HAY & FORAGE EQUIPMENT:
#8 Flail Chopper, Like New
JD 115 Forage Wagon
Model BN98 Badger Blower
38 JD Chopper
550 IH Chopper
36 NH Flail Chopper
33 NH Flail Chopper
(2) 990 Int. Mower Cond., 9 ft.
Gehl FBB 88 Blower
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 479 Haybine
MF DEO-20 3 pt. Hitch, 5 Bar Rake

18' & 21'
FARM BILT
HAY BALE
WAGONS
IN STOCK

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7-5
Fri. 7-9; Sat. 7-4

FARM EQUIPMENT

Tractors

AC 210 JD 4010 IH 300
AC 220 JD 2510 IH 350
AC 7030 JD 2010 IH 450
AC 7050 JD A IH 340
AC 170 JD B
AC 180
AC 190
AC 200
AC WD's & WD 45's

Used Fox SP chopper w/2 or 3 row Head

Combines

AC C combines
AC F combine
AC L combine
AC E combine

GRUMELLI FARM SERVICE

Quarryville
Phone
717-786-7318

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT

2040 Tractor
336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd. Reset Plow
660 Rake
C81 Spin Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller
Waiver of Finance on New Utility Tractors and Equipment sold with tractors. Also waiver on new Hay Equipment

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Century 500 gallon Liquid Fertilizer Sprayer

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Farmhand Chuck Wagon
NH #6 Chuck Wagon
IH Chuck Wagon
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter
Special Deals on More Equipment not listed. See us Now!

Call For Details.

MILLER'S SALES & SERVICE INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FARM EQUIPMENT

JOHN DEERE

SPERRY NEW HOLLAND

- Full Line of NH & JD Equipment...Waiver of Interest Available on Most New Machines!

- Call Kermit For Prices On These Machines!

COMBINES:

New JD 6620 Sidehill w/15' Table & 6 Row Cornhead
New JD 4420 w/13' Table & 4 Row Cornhead
Used JD 4400 Gas, Cab, Air w/13' Table, Wide or Narrow Cornhead, Good Condition $23,000

USED TRACTORS:

'80 JD 4040 Power Shift, w/148 Ldr., 11 Hrs., Like New - $25,995
Model A w/Factory Wide Front & Fenders - $995
(2) Ford 9N, Fair Cond., Runs Good- $1,400
JD 950 Compact Tractor (27 H.P.,

NEW & USED HAY EQUIPMENT:

(1) Used JD 346 Wire Tie Baler w/30 Thrower- $3,400
(1) Used JD 346 Wire Tie Baler w/30 Thrower, Like New - $6,500
New JD 660 Rake w/RT
New JD 16A Chopper - $3,300

NEW TRACTORS:

JD 4040 Quad. - $23,000
JD 4240 Quad - $26,750
JD 2940 (80 H.P.) & 2040 (40 H.P.) w/Front Wheel Drive
JD 2240 (50 H.P.)

NEW EQUIPMENT:

JD 643 Cornhead
JD 215 11' Disk - $4,480

USED MISCELLANEOUS

- Lilliston 7 Six 90" Pull rotary cutter - $595 & $995
- Woods RM 59 3Pt. Rear Metd. 3 Spindle Mower To Fit 154, 184 & 185 Int. Cub Tractors & 6000 Kubota - $625

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18066
PH: 215-298-2011

THIS WEEK'S SPECIALS
IH 203 10' combine $2500

TRACTORS

Farmall H, good shape
IH Super H Farmall
AC D14
VAC Case w/wide front
Farmall Super C with fast hitch, like new tires, new paint, plow, cultivator, mower & blade $2,000
Farmall M

MISCELLANEOUS

McCurdy gravity boxes 225 bu.
Disc, plows, mowers, balers, wagons, rakes, harvester grain bins, harrows, pickers, & loaders.
3 bale wagons - $150 - $650
JD 45 loader $350

COMBINES

MF 35 SP 8' cut
AC 66 pull
IH 203 10', PS
JD 30 auger feed, pull
C2 gleaner, 13' crane, cab, field ready $7,000
JD 40 10' clean $2,000
MF 300 11' crane
IH 80 auger feed pull
4 row wide for 105 JD cornheads available

HARVESTERS

IH 350 harvester, 1 row
IH 55, 2 Row
AC 780 2 row
NH 717 harvester
NH 717 direct cut head
AC 780 harvester, 1 row and pickup
IH 650 2 row $850
JD 38 2 row $625
Will sell pickup heads separate

PICKERS

IH 2PR 2 row pull type
IH 234 mounted picker
NI 305 mounted picker
IH 30 2 row pull type
NI 10 picker $1000
NI 10 picker $1200
2 Oliver 1 row picker
Woods 1 row

DISMANTLING COMBINES FOR PARTS

Gleaner A, C, CII; AC 60, 66; IH 64, 76, 101, 125, 127, 141, 95, 91, 93, 203, 303, 205, 151; JD 12A, 25, 30, 40, 45 round back, 45 square back, 55 round back, 55 square back, 95, 105; MF 80, 90, 26, 27, clipper, 72, 82, 92, 35, 300, 410, 510; Oliver 35, 40, 430, & pull type; Ford SP & pull types. NI unisystem combine, sheller and chopper.

DISMANTLING TRACTORS FOR PARTS

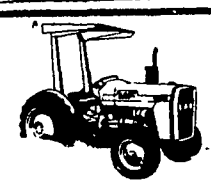
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD & D17 Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone. 717-362-9574 or 362-9096

FARM EQUIPMENT

FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH 2400 Dsl. Tractor w/Loader
IH 460 Tractor
IH 340 Farmall Tractor
MF 3165 Tractor w/Loader & Cab
MF 203D Tractor w/Loader
MF 1085 Tractor
MF 40 Dsl. Tractor and Loader
MF 35 Tractor
Ford 641 Tractor w/Loader & Bucket
Ford 9N Tractor
Farmall Super H Tractor
JD MT Tractor
NH 892 Fg Harvester
Fox 1000 Forage Harvester
NH 451 Mowers
(3) NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
MH 35 Combine
MF 750 Combine, 14' Grain Table & 44 Corn Head
Brillion 12' field cultivator
NH 510 Manure Spreader
NI 213 Manure Spreader
AC Blower
AC 516 Plow

NEW M.F. EQUIPMENT

MF 275 Tractor
MF 245 Tractor
MF 265 Tractor
MF 285 Tractor
MF 230 Diesel Tractor
MF 230 Turf Tractor
MF 220 Tractor
MF 210 Dsl. Tractor
(2) MF 205 Diesel Tractor
MF 50C Tractor
MF 30B Tractor Cab
MF 30B Tractor
MF 124 Baler
MF 34A Loader
MF 34A Loader
MF 32 A Loader
MF 246 Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF #43 2B Plow
MF 520 Disc Harrow 12'
MF 520 Disc Harrow 14'
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

Badger JOHN DEERE HESSTON FARM EQUIPMENT

USED EQUIPMENT

USED EQUIPMENT

TRACTORS

MF 35 Diesel
MF 65 Gas
JD 520 Sharp
Oliver Super 88

MISC. EQUIPMENT

JD 350 5 Btm Plow
JD 2450 7 Btm Plow
AC 3 Btm 3 pt. 16"
NH 512 Manure Spreader
JD #15 Rotary Chopper
JD 225 Offset Disk
Hesston Tank Spreader
JD 737 13' Rotary Mower
JD 70 Skid Loader

BALERS

JD 3A6 w/Thrower
MF #12 w/Thrower
JD 14T No Thrower
IH 440 w/Thrower
IH 46 w/Thrower
NH #66 No Thrower
IH #26 No Thrower

FORAGE EQUIPMENT

NH 717 Harvester
JD #38 Harvester
JD #34 Harvester
NH #880 Harvester
IH #650 Harvester

SUPER SPECIAL
1500 Bu. Corn Crib
$800.00

AUGER & ELEVATOR SALE

	List	SALE
Allied 6x35 Auger No Motor	1325.00	1175.00
Allied 7x41 Auger P.T.O.	1700.00	1500.00
Allied 8x51 Auger P.T.O.	2000.00	1975.00
Little Giant 42' Hay & Corn Elevator	2397.00	1950.00

HARVESTER SPECIAL
HESSTON 2000-100
HARVESTED
w/2 Row Corn Head
Knife Sharpener
$8500.00

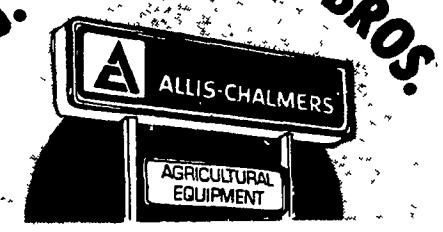
PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer - Serving the Oley Valley 45 years 1936-1981

New Specials	Regular	Special
38 NH crop chopper	5325	4175
519 NH manure spreader	4800	3800
310 NH baler	6450	4995
Used Specials		
900 Ford tricycle tractor, reconditioned, painted new rubber	3150	2750
Satoh beaver II w/mower	3750	3500
611 NH forage harvester 3 heads	1000	800
469 NH mower conditioner	2950	1950
717 NH 4 inch harvester w/2 row 30 inch head		2500
Massey Harris forage blower		250

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

C.J. WONSIDLER BROS.



TRACTORS

AC 7040 D w/cab
AC 7030 D w/cab
AC 7020 PS D w/cab
AC 190XT D w/cab
AC D17 D
AC WD45 G
AC WD G
Farmall 560D
Farmall 400
Farmall 460 D
Farmall M
Farmall H
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 235
MF 50
White 250 D, like new!!
Oliver 1850 D
Oliver 500 D
Oliver 55 D
Case 630 w/loader
(3) Case 300
Case DV
Ford 3000 G
Ford 800
Ford 601 w/sickle bar
Ford 9N
Ford 8N
(2) JD 60
Satoh Elk 550 w/low hrs

COMBINES

Gleaner FKS w/grain & corn heads
Gleaner K w/grain & corn heads
Gleaner AII w/13' grain & 2-row corn heads
Gleaner CII w/13' grain & 438 corn heads
JD 55 Corn Special w/cab, 12' grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads
NI Uni-System 704 w/717 combine, 4-row corn head

CORN PICKERS

NI 105 w/307 husking bed, fits JD 3020
NI 305 w/307 husking bed & 302 sheller for Farmall tractors
NI 323 1-row super-picker, like new!
NI 323 1-row super-picker
NI #10 1-row
(2) NI #7 1-row
AC 170 2-row w/husking bed, like new!

AVCO NEW IDEA

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523
OR Rts. 309 & 100, New Tripoli, PA (215) 767-7611

FORAGE HARVESTERS

Fox Self-prop. 2-row corn & pick up heads
NH 880 Harvester w/2-row corn & pick up heads.
(2) AC 720 Harvester w/2-row corn & pick up heads.
IH 1-row w/pick up
Gehl w/1-row pick up
JD 38 30" rows w/pick up & 2-row corn heads.
NH 717 w/1-row corn & pick up heads
NH 717 w/1-row corn & pick up heads EXCELLENT!
JD #6 w/both heads
NH 616 w/both heads
IH 16FH w/both heads

SPERRY NEW HOLLAND

Lobachsville, Oley, PA
(215) 987-6221, 987-6257

FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
Model 5100. 4-Row Planter

NEW IDEA-
213 Spreader w/Single Beater
214 Spreader w/Single Beater
243 Spreader

BRILLION-
12 ft. Pullveriser

GEHL-
2600 Skid Steer Loader
4300 Skid Loader
940 Metal Forage Box
940 Wooden Forage Box
FC7200 Flail Chopper
MX100 Mixer
MX 135 Mixer
CB1000 Forage Harvester w/TR 3038 cornhead & HA1100 hay attachment
F-99 Blower

USED EQUIPMENT
MF Model 36 Hay Rake
MF 4-Row w/liquid fertilizer
FB88 Gehl Forage Blower
Gehl 99 Forage Blower
Int. 550 Spreader w/ Hyd. End Gate
Super 23 NH Forage Blower
NH 880 Harvester w/3-row narrow cornhead

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

NEW EQUIPMENT
JD 30" 3R Corn head $4595
JD 30" 2R Corn Head $2495
JD 1380 Mower Cond. $8995
JD 506 Gyamor Mower $700
JD 40 Spreader $2550
JD 465 Flail Spreader $4125
JD 1440 Planter w/80 units $4500
JD 78 Rear Blade 7' $410
JD 450 Mower $1950
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD 307 Rotary Mower $800
JD 1250 3B 16" Plow $1320
JD 1608 Chisel Plow $1700
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275

USED EQUIPMENT
JD 3R 30" Corn Head $2895
JD 1R Corn head $650
NH 469 Mower Conditioner $1695
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
Woods C114 mower $1495
JD 24T Baler w/kicker
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD 1640 12'6" Disk
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 6R Air Planter w/dry fert.
IH #56 4R Planter
Farmhand Loader to fit JD 1010 & 2010
Brillion 9' Packer
USED TRACTORS
AC 200

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

NEW COMBINES
JD 7720 Hydrostatic Drive, corn soybean combine, fully equipped
JD 6620 Hydrostatic Drive, corn soybean combine, fully equipped
JD 643 Corn Head
JD 444 Corn Head
JD 215 Flexible Platform

NEW 1980 JOHN DEERE SH 643 CORN HEAD FOR JD SIDE HILL COMBINE
$11,000.00

USED COMBINES
1976 JD 3300 Diesel Combine w/244 Corn Head & 213 Flexible Platform
1978 AC KII Combine w/12' Grain Head & 23.1-26 Drive Tires, Robot head controls
JD 55 Combine w/234 corn head and 12' platform
Oliver 545 Combine w/13' platform
JD 40 combine w/8' platform and 2 row corn head
AC G Combine w/13' platform, MECHAINCS SPECIAL $4000

NEW DISC HARROWS
JD 115 11'5" w/sperical blades $3395
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FREE FINANCING ON SOME ITEMS
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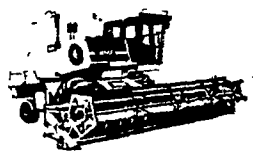
Silverdale, PA 18962
215-257-5135
Quonset Buildings



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ANNOUNCING MAKE-A-DEAL
Now Thru Oct. 31
All MF products - Several Options including 13.9%
2 yr. financing on new equipment;
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MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 184-4 diesel
MF 540 diesel combine
MF 850 & 860 diesel combines
MF 1143, 1144, 1163 corn heads
MF 13' & 15' tables
MF 13' & 15' U-II reels
MF 120 & 124 balers
MF 22 throwers
MF 520 discs
MF 880 plows
MF 129 chisel plows
MF 39 planter
MF 640 planter
MF 25 rake

USED EQUIPMENT
MF 750 & 760 combines w/heads
2 MF 135 tractors
IH 574
Bobcat Model 700
Melrose skid loader
1977 Chevy 20,000 lb. truck w/dump box
JD 4020 Tractor
Case 470 tractor w/loader
Allis Chalmers WD 45 tractor
Case 1160 combine
NI 325 picker/sheller
MF Super 92 combine
NH 285 baler
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Large Inventory of New & Used Hay, Forage and Combine Equipment

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
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HARVEST TIME SPECIAL!
- JD combine 3300 - 1976 gas, 3 row narrow corn head, 13' grain table w/ Hiniker floating cutter bar. New straw chopper.
- 3000 bu. grain drying bin - 250 bu./ hr. capacity at 25% moisture. Batch or continuous flow.
- 51' auger - 6" w/5 hp electric motor.
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- 1965 Diamond "T" tandem - 180 hp. Cummins diesel, hoist, 550-600 bu. capacity.

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MF 4840 Tractor 4 WD $5000 Discount
MF 275 Tractor $1500 Discount
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White 4-175 Tractor Demo

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MF 750 Combine
MF 540 Combine
MF 540 Combine
White 7300 Combine
White 9700 Combine

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MF 820 Disc
Taylorway 600054 Disc
MF 925 Haytender
Brady 3270 Cultivator
Brady 1800 Chisel
Kuker 300 gal. Sprayer
MF 129 Chisel
White 25 Disc
Taylorway 600003 Chisel
White 256 Disc
MF 220 Disc
White 5400 Planter Dry No Till
McCurdy 275 Gravity Box Less Gear
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MF 200 Forage Harvester
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Fox 2310 Forage Harvester
Fox 6354 S/P Forage Harvester
MF 124 Baler
All Sizes New MF Corn Heads Now Available
Brady 606 TC Chopper

NEW GT DRYERS NOW AVAILABLE

MASSEY FERGUSON IS NOW ENABLING US TO OFFER LARGE DISCOUNTS OR LOW FINANCE WAIVERS OF INTEREST TO JULY 1, 1982. SEE US *NOW* AND *"LET'S MAKE A DEAL"*

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All Diesels unless stated
MF 760 Turbo 6 1979
MF 760 V-8 1978
MF 750 Turbo 6 1978
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MF 750 w/372 Eng. 1977
MF 510 1977
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NH TR 70 13 ft. table w/6 SOLD $38,600.
OL 525 w/2 row CH 11 Ft Grain Gas
IH 205 w/2 row CH 10' Grain Gas

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Fast same day parts shipment to your door via UPS.

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CHOICE VISA
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New Ford Tractors & Equipment
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AC 7000 tractor w/cab
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AC 185 w/loader
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NH 425 Skid Steer Loader
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AC C combine w/4 row corn head & 13' grain head
Gleaner L combine w/15' grain hd., 4 row narrow corn hd.
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IH 440 baler w/thrower
Hesston 500 SP mower cond.
Hesston PT10 mower cond.
NI 272 cutditioner
NI 279 cutditioner
IH 990 mower cond.
NH 1010 bale wagon
White 5 btm. hyd. reset plow
Oliver 4 btm. hyd. reset plow
MF 3 btm. hyd. reset plow
Case 3 btm. spring trip plow
NH 717 forage harvester on 1 row hd.
IH 555 forage harvester w/2 hds.
705 power unit and chopper, choice of heads
NH 718 with new 1 row head or 2 row and pickup
AC 6' pull type rotary mower
JD 36' elevator w/motor

NEW MACHINERY
Hesston
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(Attaching heads for all)
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Mower Conditioners: 1071, 1091
Allis Chalmers
5040
5050 w/4 wh. drive
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175
7010, 7045
7580
Discs: 2300, 2500 & 2600 series
Kubota
B 6100 w/4 wh. drive
B 6100 HST 4 wh. drive
B 6100 HST 2 wh. drive
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L 345 4 wh. drive + loaders, mowers, accessories
Bobcat
530
743
310
New Idea
802 Uni System
1 row pickers
2 row pickers
Elevators
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Combine
Chopper
Spreaders: 213, 214, 212, 243, 244, 245

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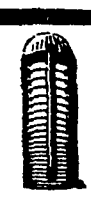

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Ph (717) 582-4108 Evenings 834-4838

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• Wet Cast Concrete Staves • Western Redwood Doors • Deluxe Colordome Roof • Hooped for all types of silage • Plastered solid with a smooth finish	• Replaster • Roofs Installed • New Extensions • Used Extensions • Pipes & Distributors permanently installed	• P&D Golden Gobblers • P&D Ring Drive Unloaders • Unloaders rugged, tough & powerful to perform fast at a "flip of a switch" • Sales & Service all Silo parts and equipment

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For Sale - GRANGE SILO, new Hydraulic pressed concrete stave, manufactured by Corostone Silo Co., Box 156, South Montrose, Susquehanna Co. Pa. Write or Call plant 717-278-3045, NY office at Weedsport, NY 315-834-9200; Service Rep for SE PA Ralph Estelle, Manheim, PA 717-665-7105.

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For Sale - 2030 all purpose Harvestore structure with Hercules unloader. Call Penn-Jersey Harvestore Systems, Inc 717-354-4051

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SILOS AND EQUIP
SEE PAGE B4

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Terre Hill, PA
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Silo Relining & Repairs

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22'x70' ribstone concrete stave silo with 22' Badger power trac top silo unloader, JD #65 silo blower. 717-266-2867. York Co

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- SEE OUR EQUIP. AD PAGE B6
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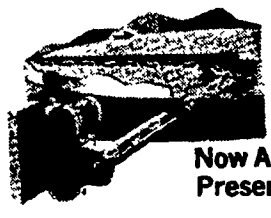

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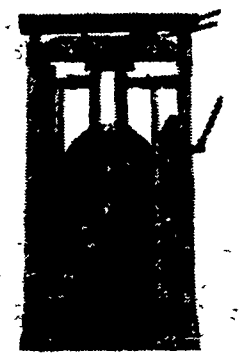

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1 Int. forage wagon
1 JD forage wagon, #125
4 used Badger forage boxes:
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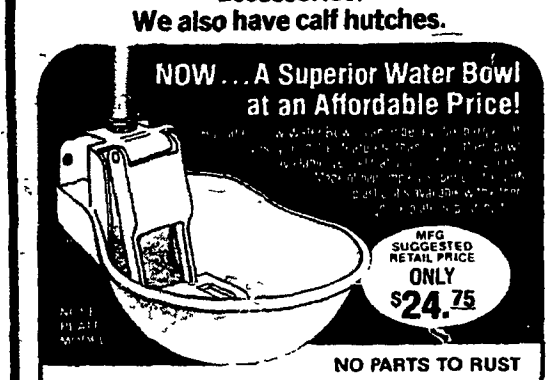

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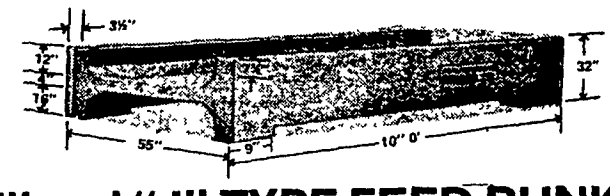

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Registered polled Hereford Bull, 5 yr. old, good disposition and pedigree. 717-259-0250. Adams Co.

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Scottish Highland bull and cow. $3000 for both. 215-692-7583

BEEFMASTERS: 6 heifers, 8 mo. old-large frame; 7 yr. old bred cow; 2 buss from the Foundation Lasater Ranch. All are tested, dehorned. Get longevity, no pinkeye, no foot problems, good dispositions. This breed is the most popular in the southwest. Berks Co. 215-378-5256.

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For Sale by Owner - 44 Purebred Holsteins, production 47-50 lbs. 3.7 test, full health program, milked-parlor; housing-freestalls; Sire Power Breeding; $1,250 each. 301-293-2707, Frederick, Maryland

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For Sale - 16 Charolais cows and 1 bull all registered. Excellent herd, big cows to stay together. Adams Co. 717-642-8677

For Sale - by private treaty 90 cow milking herd. Registered Holsteins. Good breeding, top production. All bred to top AI bulls. 215-689-5540

For Sale - Two Holstein heifers just fresh and 3 springing. 717-949-3842

For Sale - Reg. Holstein Heifers due Sept. Oct., Christian Zook, RD #2 Gap, Pa. 717-442-4316 Lancaster Co.

2 reg. Holstein bulls, 1½ yrs. old, dams 20,000M, 700F. 1 by Gemini and Elevation dam, 1 by New Hope and Gent dam. 717-524-4361.

3 service age Registered Holstein bulls, dams with records to 21,000 lbs. milk and 740 lbs. fat and scored 88 points. $800 each. 1 bull is red and white. 412-564-2172.

For sale - Registered Holstein bull by Creek born 12-8-80. Dam had 23,973 milk and 960 fat at 23 mos. 717-776-3474.

For sale - Registered Polled Hereford starter herd 5 cows 3 calves 1 herd bull 3 years old. Excellent Pedigrees. $6000. 717-265-8798.

For sale - Polled Herefords, Cows, Calves, Bulls, Bred heifers, feeder steers and heifers. Chester Co. Evenings 215-269-1994.

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For Sale - Hereford and Angus bulls. Also springing heifers due from July to Dec. John S. Stoltzfus, Box 352, Rt. 1, Kirkwood, Pa. Bartville Road.

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20 heifers, $1000 each, Hereford Polled bull, weighs 1000 lb. $600 215-932-2764

For Sale - Holstein Cows. 717-547-2387

Chianina-Angus Cross for sale. Cows, heifers, feeder calves and bulls. 717-872-5655.

3 big grade heifers, sell together or individually. Call 215-484-4283 after 4 p.m.

For Sale - 3 yr. old horned Hereford bull, Conowingo, MD 301-658-6789

Registered purebred Simmental bulls, 1 polled sired by Polaris - 11 months old and other by Canadian Salvidor - 10 months old. Both exc. value at $1200 each. 301-472-2855.

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CATTLE

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

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Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

2 registered 5 mo. old Canadian Colossal Angus bulls. 215-488-6545.

3 Holstein heifers, just fresh and 6 cows, have good size. 717-485-4279

7 yr. old Jersey cow. Registered, purebred due to freshen in Jan. $600. 201-534-2663.

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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Pennsylvania Paint Horse Club
OCTOBER 3, 8:00 AM
During The Keystone Livestock Exposition at the Farm Show Arena in Harrisburg.
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American Saddlebred Horses
Carriage & buggy Horses
SPECIAL
One load of Kentucky saddlebred horses from Don Boring Stables at the New Holland Sales Stables
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Horses will be hitched at farm Sat., Sept. 19
Don will hitch horses at New Holland Sales Stables at 9 A.M.
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For Sale - Registered Holstein bulls from top A1 sires, many available to select from. Star Rock Farms, John Barley 717-872-4058.

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Appaloosa Horse, pretty, anybody can ride, 6 yrs., Berks Co., 215-562-4575. Rye for sale.

HORSES & MULES

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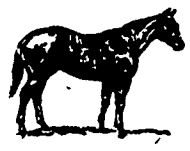

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Berks Co.
Bernville, Pa. 19506
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Last of 4 age family flock 3 ewe and 1 ram, registered Suffolk lambs. 717-243-1237.

SHEEP & GOATS

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Registered Suffolks, yearling ram, lamb rams, ewe lambs, and some bred yearling ewes. Reasonably priced. 301-378-3718

For Sale - 2 yr. old American Tog buck, 2 yr. old American Alpine buck, 2 does and 1 wether, Mrs. Blanche Johnson, RD 2 Box 233, Delta, PA 17314, 717-862-3508

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Flock purebred Hampshires, 10 ewes, 2 yr. ram, young ewes, $1250; 10 yrling. Columbia X Suffolk ewes (lambed 100%) $1100. 717-337-1373 evenings. (Gettysburg)

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SWINE

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For Sale
Duroc and Landrace Boars
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717-665-6220 Mark
717-665-2588 John

Yorkshire Boars and open gilts, breeding age and younger. Miller Yorkshire Farm, Rd 1 Box 1366, Spring Grove, PA 17362 717-225-1926.

25 Yorkshire open gilts, breeding age. Miller's Yorkshire Farm, Rd 1 Box 1366, Spring Gove, PA 17362 717-225-1926

Chester white and spotted boars and gilts for sale. Delivery available. James Parlett, RD 2 Airville, PA. 17032. 717-862-3610.

For Sale - Purebred Hampshire service age boars from Pseudorabies free herd. 717-867-2890

For Sale - Duroc service age boars, sired by Midwestern bloodline. Fast gaining, aggressive breeders. Pseudorabies free herd #34, validated #133, delivery can be arranged. Rick Pfautz, Stevens, PA 215-267-3739

For Sale - bred gilts, 4 way cross, due to farrow Sept. and Oct. Edwin Ranck, RD 1, Christiana, PA 215-593-6488.

For Sale - Purebred Spotted boars & gilts. Satisfaction Guaranteed. Free delivery, Hobart Muller, R.D. 2, New Oxford, Pa. 175350. 717-624-2320.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA. 717-786-2562

Reg. Yorshire Boars, Bred Gilts, and Open Gilts, Will deliver. Red Run Farm, RD #2 East Berlin, Pa. 17316. 717-292-4634 York Co.

Duroc Boars for sale, service age, bred like our Farm Show champion buyer and 2 York Co. 4-H champion hogs. Bred for free moving loose hog with bone and production. Satisfaction guaranteed, will deliver. Roger Bankert, RD 3 Hanover, PA. 717-632-4722.

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12 purebred Suffolk ewes, purebred ram 2 yrs. old. 717-935-2402

American Alpine buck 2 years old. Good milking pedigree $150. Call after 5:00. 215-845-3019

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YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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Higher Hog Prices in 1981-82
Lease Your Sows Now!
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East Coast Hog Service
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KEYSTONE INTERNATIONAL LIVESTOCK EXPOSITION

FEEDER PIG SALE
5:00 P.M.
FRIDAY, OCTOBER 2, 1981
Farm Show Complex
P.O. Box 3362
Harrisburg, PA 17105
Phone 717-787-2905

ISAAC'S YORKSHIRES
TESTED BOARS FOR SALE
Tested at our own boar test station

Boar No.	No. Weaned	Days to 220	Teats	Feed Conversion
23-5	8	174	14	2.6
24-5	8	167	13	2.6
17-10	10	169	14	2.6
19-6	10	163	14	2.6
19-2	10	175	14	2.6
25-1	9	167	14	2.6

ALL BOARS GUARANTEED
70 Crossbred Gilts For Sale
High Producing and Heavy Milkers
Delivery Can Be Arranged.
Our Herd is Pseudorabies and Brucellosis Tested Negative
Facts About Our Herd
1 - Last BOAR Pen Feed Efficiency 2.6
2 - Sows wean 10, gilts wean 8
3 - Death loss ¼ of 1% from weaning to market
4 - Market hogs reach 220 lbs. between 5 & 5½ mos.
5 - Our mothers are squatters - less than 1% babies mashed
6 - Hogs marketed at Hatfield 98% No. 1's

NICK ISAACS
R.D. 2, Box 55C
Townsend, DE 19734
302-378-8432

SWINE

For Sale - Four bred York sows due late Sept. with second litter. Call 717-536-3576. Perry Co.

Quality service age Chester White Boars. Proven bloodlines. delivery available. Contact Ed Hildebrand, R.D. 2, Biglerville, Pa. 17307. Ph. 717-334-3984.

5 reg. Yorkshire boars, 15 mo. old, $200 each. Richard Brown, RD #3, Smethport, PA. 814-887-5493

For Sale - 20 hd. bred gilts due to farrow Sept. 28. Take pick out of 60 hd. Phone 717-776-7888.

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

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For Sale - Feeder Pigs. We aim to please. 304-586-2823.

SERVICE AGE BOARS. Straight Irish or other foreign bloodlines. No. U.S. breeding in our herd. Reno H. Thomas, Brooks End Farm, Beavertown, Pa. 17813. Phone: 717-658-5821.

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SEXATION	65.00
MARVEX	25.00

Ship or deliver anywhere in U.S.A.
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For Sale - Osborn-Dale Ivanhoe semen. Stored at ABC. Phone 717-632-0572

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DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
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Saturday, October 17, 1981
Carroll County Agricultural Center in Westminster, Maryland
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For Sale - 670 HBN pullets, 20 weeks old by Sept 21 Call 215-286-5767 Lancaster Co

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FEED & SEED

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For Sale - Red Coat Hart and Sullivan wheat $6.35/bu Murray barley $4.35/bu All from certified seed cleaned and treated David Lauver 717-733-6893.

Red Coat seed wheat, certified last year, excellent crop, reasonable price Cleaned and bagged for your seeding Call 215 445-6427

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For Sale - Corn Silage, green or cured, will deliver Also high moisture ground ear corn or high moisture shelled corn Will deliver 215-274-8171 or 215-274-8710

For Sale - High moisture ground ear corn out of Harvestore, Will deliver 215-274-8171 or 215-274-8710

For Sale - seed corn Please call Mr. David between 10 and 5 301-732-7277

Ruler wheat, cleaned and treated $5.75 bu. Call Fred Crum, Fairfield, Pa 717-642-5180

38 Acres of corn for sale Out of field. Phone 717-653-5196

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For Sale - 90 acres of standing corn in the Lancaster area. Also wholesale neck pumpkins and face pumpkins, Butternut, and small Sugar Pie Samuel Shirk 717-285-5672

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Tired of selling your shelled corn at wholesale? I'm tired of buying it retail Let's get together. Erich Schmitt. 215-926-3167. Bernville, Berks Co

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60 bushels of Titan, cleaned and treated. $5.50 per bushel 717-733-4519

Bright ear corn 50+ ton 100.00 per ton at farm. Registered black Angus bull 30 mon., old proven breeder. Eve 201-995-4275 Hunterdon Co. N.J.

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For Sale - Bright Wheat straw, will deliver Stump Acres, York Co 717-792-3216

Wanted - Ear corn, good quality only Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa 717-739-4586

For Sale - High moisture shell corn from Harvestore and ear corn. 717-733-4516

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc , Lititz, PA 717-626-8538

For Sale - High moisture corn. Franklin County. 717-328-2093

For Sale - Ear Corn, high moisture corn or ground ear corn at harvest 814-832-2244

Red coat and Titan seed wheat cleaned and treated Stump Acres. 717-792-3216 York Co

Wheat for Sale - Grown from certified seed Brand name - Ruler Voted bulk only. Yielded 50 bushel per acre this year. $5 per bushel FOB. Hanover, Pa. 717-359-4310

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For Sale - rye seed, cleaned, $6 per bushel 717-464-2440

For Sale - Barsoy Barley seed from last year's certified seed, cleaned and treated $4.50 per bu. Uncleaned $4.00 Lanc. Co. 717-626-7423

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Wanted - Alfalfa, clover, mixed and Timothy hay, top quality only. Pay at your local scale Fred Messling, 15 Glen Ave., Phillipsburg, NJ 08865 In business 31 years. 201-454-8259.

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new pneumatic blowing with only 3% fines, will have new corn to contract or sell out of the field.
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Delivered in 20 ton lots
Order now for fall delivery
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I can provide cleaning and hauling during the following months: June - August - September and December thru March.
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Oatman Septic Pumping Service. White Oak Rd. Smyrna, Lancaster Co., PA 17509. 215-593-6240. 215-857-9612

Bradford's Cattle Hoof Trimming with hydraulic table. 301-452-8574, Street, MD.

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For Rent - 5 or 7 shank Landoll Soil Saver chisel plow $4.50 per acre. Lititz Area 717-626-8912

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Silage, Haylage & High Moisture Corn. Berks, Bucks, Montgomery and Chester Co.
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Herdsman for 100 cow dairy on Va's Eastern Shore. Call 804-824-5462

A Young married person for 150 cow operation. Housing available Experience and 2 references a must. 717-872-6683 or 717-872 4393

Part time milker in milking parlor 717-656-7305

Come to the sunny, friendly south! Experienced milker wanted for 220 cow herd, salary $200 or more based on qualifications, house, 6 day week, paid vacation, milk, and beef Contact G.K. Davis, Rt 1, Crouse, NC 28033 or 704-735-6893.

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Immeidate opening for an operator in a small feed mill in Tamaqua area. Job includes layer house, security and occasional weekend work. If interested Phone 717-386-4597

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Ag. tractor and equipment salesman for Bloomsburg and vicinity. Draw against commission, benefits and company car. Preferably 2 years experience at least Write Box 366 R-74, c/o Lancaster Farming, Lititz, PA 17543.

HELP WANTED

Area Sales Manager position. Aggressive, creative & highly motivated person to sell field-bottom unloading silos in 16 County area. Prefer Bedford-Fulton Co. residence as this would be the center of the area. Must have agricultural background & have at least 10 yrs. of successful selling of agriculture products. Pay & benefits commensurate with ability, experience & productivity. Reply to Box 366 JH-137, c/o Lancaster Farming, Lititz, Pa 17543.

Wanted - Farmer experienced in milking and general farm work. House and Privileges, extra help in family could be used. Write Lancaster Farming, PO Box 366 J-188, Lititz, PA 17543.

Part-time person over 18 in Lebanon Co. for farm service for out-of-county company. Truck and tools furnished. Good py. Approx. 3 hours per day. Day work only. Write Lancaster Farming, Box 366 R-76, Lititz, PA 17543

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HELP WANTED

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The Person We Seek Appreciates Quality Cattle And Has Strong Marketing Abilities. Salary Commensurate With Experience.

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The West Central Farm Credit Associations of Uniontown, Pa. are presently accepting applications for employment for the position of loan officer. The territory served by these Associations includes 12 counties in Southwestern Pennsylvania and 4 counties in West Virginia, through 6 branch offices. Desirable qualifications include: A Bachelor's Degree in Agriculture, Accounting, or Finance preferred. However, job experience in these fields could be considered an acceptable substitution for a degree. A strong agricultural background with experience in dairy, livestock production, or agribusiness helpful.
Farm Credit is an equal opportunity employer.
SEND RESUME TO:
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West Central P.C.A. - F.L.B.A.
P.O. Box 207
Somerset, Pa. 15501

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DAIRY HERDSMAN

Looking for professional career minded person to help make Pennsylvania Holstein herd best breeding herd available. Must be familiar with Holstein classification, proficient in A.I., able to perform required health procedures. Experienced in genetic improvement. Prefer individual with show experience and one familiar with embryo transplants.

Salary Open: Benefits better than average. Only the best need to send complete resume with references.

Mid Atlantic
Farm Management Co.
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HELP WANTED

DAIRY HEAD MANAGER

Experienced person wanted to take full responsibility of a large dairy herd. Excellent housing and facilities available.
Salary and benefits to match the position.
Send resume to Box 366 K-12,
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Experienced writers who are familiar with farming and photography to do part-time correspondent work in the following counties:
- Bradford, Tioga, Lycoming
- Susquehanna, Wayne, Wyoming

Assignments to include news and features.
Send resume and writing samples to:
Editor
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

SITUATIONS WANTED

FARM FAMILY - Seeking permanent herdsman management position. A1 herd health, experience, prefer absentee owner, excellent housing and benefits a must. Available September. Write Box 366 J-184 Lancaster Farming, Lititz, PA 17543.

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I am interested in Chinchilla ranching for profit. Send me complete information on Chinchilla ranching. (Adults only)
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Address _____ City _____
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Occupation _____
There is no cost or obligation for this information!

SITUATIONS WANTED

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Agri-business salesman desires direct sales position. To farmers or dealers in agricultural field. Excellent track record in sales.

Prefer no overnight travel. Give complete job description and product.

Reply to:
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P.O. Box 366 K-10
Lititz, PA 17543-0366

Young married man seeks employment on an already established dairy farm in central Penna. with owner retiring in the future or chances of partnership. Highly qualified with good references. Call after 8 P.M. 717-432-4363.

Young man with farm experience searching for position as manager on a farm in Bucks, Montgomery County. Have a B.S. in Environmental Biology and interest in organic agriculture. Call 215-723-6241

Sales Job - Dairy oriented. Selling successfully to Dairy farmers over 22 years. Salary and Commission. Write c/o Lancaster Farming, Box 366 R-78, Lititz PA 17543

BUSINESS OPPORTUNITIES

For Sale - Pipe bending machine used in muffler shop for 3 years. Can be used for metal fabrication shop, custom bending, roll bars, gates etc. $9400. Price includes all dies and tooling. Card system for exhaust pipe bending. Call 215-693-6246 or 215-693-5021

We will put you in the chemical business for $1500. Call 9 AM to 4 PM 215-378-5255.

TRUCKS & TRAILERS

1980 International 1700 2,800 miles 14' dump grain bed 5'6" sides. 1975 Dodge D-600 49,000 miles 16' flat bed 5'6" grain sides. Both in excellent condition. 717-286-0997

For Sale - Mack B67 w/18' grain body and 18 ton hoist; 1974 GMC cab & chassis, 5 & 2, 26,000 GVW; 1973 Pete 318 8,000 miles on major full screw; 1973 Brockway 318, 15 speed, wetline, full screw; 24' steel dump trailer. 717-865-6710

1971 Diamond Reo cab OVER V903 Cummins, complete out of frame major with 6 mo. warranty, RTO 9513 comp. rebuilt, 38,000 lb. Rockwell rears on Hendrickson suspension, 2-80 gal. alum. fuel tanks, alum. cab, asking $10,500. 814-448-2260 days, 814-448-3098 evenings

1972 International 2000 D with or without hyd. hoist and 20' grain body. 717-569-1653 or 569-5076

1973 Brockway 318, 15 speed wetline, full screw $6250; 40' Low Boy, good for hauling hay $1075. 717-865-6710

Wanted - late model cattle truck in good condition prefer 20' aluminum bed. 717-564-3495.

1966 Brockway truck/tractor cab over sleeper, tandem axle, 335 Cummins engine 15 speed transmission and wetline, good cond. $4500. 1980 30', aluminum dump trailer 20" tires new cond. $17,500. 1974 Mack F795S tandem axle, 5 speed transmission, air cond. wetline, 22" tires, good cond. $8,500. York Co. 717-432-2630.

Trailco 26' aluminum dump trailer, good cond., $7500. 703-234-9330.

1965 Ford Dump Truck with air brakes, 10-20 Tires, $950. 210 Cefict foot Leroy Air Compressor on trailer $650. 717-652-1957

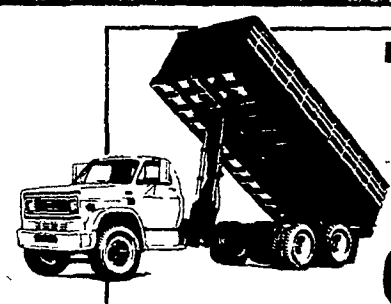
1970 Diamond Reo cab over, could be hay or cattle truck, 26,000 GVW, new tires, low mileage, $1800. 717-626-8487 after 5 p.m.

1976 GMC 4 wheel drive pickup, short bed, heaters, AM-FM 8 track, CB, good condition, sharp. 717-859-1662

Flatbed trailer, 7' x 16' tandem axle, electric, brakes, 10,000 GVW $1200. 717-774-4615

1975 Dodge 600 series 900 x 20 tires 10 ply, 16' stake body with roof, 4' overhang. Good condition. 215-267-4748.

TRUCKS & TRAILERS



Tough, Dependable Farm Bodies & Hoists
Omaha Standard
FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

TRUCKS & TRAILERS

2 1970 Ford L/N 900 truck tractors 477 gas, 5 spd. 2 spd. rear 10-20 tires. Stretching available. $2900 each. 814-472-9498.

For Sale - 1963 GMC cattle truck, 18' bed with roof, new inspection, 21,000 GVW, 4 speed transmission, 2 speed axle. 717-665-4743

1970 Chev. stake body truck, original owner with 10,000 mi., reg. gross weight 17,000 lbs., 8.25x20 tires, 350 cu. in. V-8, 4 speed trans., ps, pb, 2-50 gal. saddle fuel tank, 14' stake body, Anthony hyd. tailgate. 215-437-3900 ask for Gordon Barry

1969 International Load Star 392 V8 5 speed and 2 speed, 6 new tires, 16' grain dump body w/Gailon twin piston hoist. 30,000 G.V.W., very good condition. 215-257-3486

1981 Chevrolet Fleetside Pickup Body, 8 feet, never used, Fits 1973 to 1981 trucks $700. or best offer. 215-257-6031

For Sale - (2) IH 1700 Loadstar potato field trucks. 900-20 tires. Auxilary transmission. Cab and chassis excellent condition. $1500 choice. (1) IH 1600 Loadstar cab and chassis. 8.25-20 tires - $1000. Sterman Masser, Inc. Sch. Co. 717-682-3709, 717-682-9664, 717-682-9304.

Army truck. All wheel drive, 10 wheeler, REO motor, w/ or w/o manure tank. W/o manure tank $2000 or reasonable offer. 717-532-9271

Peterbilt tractor 67 tab over, 335 Cummings, 15 sp. transmission (5 in the hole) Exc. mechanical condition. Exc. farm piece. Full screw. $6,000 or best offer. 302-658-2315.

1975 GMC 6500 tilt cab with 22' cattle body, very good condition, 1973 Chev. ¾ ton pickup, very good mechanical condition, body has some rust, $750, 717-437-2721

1974 Ford LN 900 477 engine 5 speed and 2 speed axle 171 steel flatbed 814-793-2339

Hillsboro gooseneck trailer, 40" grain sides, 2 end gates, cattle racks, tarp and hoops, excellent condition, $4400 or best offer. 814-766-2253.

35' furniture van for storage, good roof and steel sides, lg. doors, solid floor, $1500 or best offer; older Int. 4 WD truck, 6 cyl., 1 ton model, runs good, asking $500. 717-463-2248.

1964 IH 1700 Loadstar 12' stake body 6 cyl., 308, 5 speed, straight rear, good condition. $1000. 717-928-8305.

1965 Chevy cab and chassis, 409 gas, 5x4 trans. tandem axle, double frame, $1500. 717-548-2291 evenings.

TRUCKS & TRAILERS

Used 12' stake body new oak floor painted and ready to go mounted on your chassis $850. J.R. Opp Co., RD#1, Muncy, Pa. 17756 717-546-3397.

1978 Morgan dump trailer. Like new 30' box and 30' frame. 62" sides 11x24x5 tires. Call after 5 P.M. 302-368-2646.

For Sale - 40 ft. Fruehauf reefer, NWD #30 Thermo-King unit in good condition, 10:00x20 tires. Make offer. Phone 717-365-3714

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

For Sale - 1970 Ford F1000 with sleeper, 250 Cummins engine with 10 speed, tandem axle, $3900. 1970 Ford, rebuilt gas engine, single axle, $2900. 717-866-4906.

1972 Chev 50 17,000 lb. new cattle rack 14 ft. long. Phone 717-726-3200 or write Bill Tressler RD #3, Mill Hall, Pa. 17751

TRUCKS & TRAILERS

Dump Trucks - 14' all steel bodies, 18 cu. yd. tandems. 1975 Int. 2010, gas engine. 1972 Chevy, gas engine. 1972 Diamond Reo, diesel, 1969 Ford T950 diesel. Best offer on all units. New Brunswick, NJ 201-247-8334 days or 201-297-3192 eves.

TRUCKS & TRAILERS

For Sale - 1978 Int. 1700 loadstar, 20' Used Aluminum cattle body, 12' used wood cattle body, 20' used wood cattle body, 21' used aluminum cattle body, M.H. Eby, Inc., Blue Ball, PA 717-354-4971.

TRUCKS & TRAILERS

For Sale - 1932 1½ ton Chevy pickup truck, "basket case" has engine, drive train, wheels, radiator and some body parts. Interested - make offer. Berks 215-683-6020.

TRUCKS & TRAILERS

For Sale - aluminum tanker 7200 gal. with meter and new pump, good rubber; inspected, $3600; Fruehauf dump trailer, 28', $10,500; 40' storage van, $1200; 75 Chev. hay truck, 20', $5200. 717-273-6018 after 5 p.m.

AVIS TRUCKS

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1710 Rohrerstown Rd.
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YORK
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USED TRUCKS

EXCEPTIONALLY CLEAN AND WELL MAINTAINED

1977 FORD ECONOLINE E250
300 cyl. engine, auto trans. radio, new paint.

1976 & 1977 CHEVROLET 12' STEP VANS P30
Matched Fleet - Will sell one or more, etc., 350 V8 engine, 4 speed transmission, dual rear wheels, aluminum bodies, with or without new paint.

1975 FORD 20' VAN w/LG LN700
361 V8 engine, automatic transmission, power steering, recent overhaul, new paint.

1975 CHEVROLET 20' & 22' VANS TE67
with or without lift gates, 366 V8 engine, 5 speed or automatic transmission, power steering, radio, new paint.

USED TRACTORS

1974 IHC F4270
Tandem axle diesel conventional cab, V903 Cummins engine, 13 speed transmission, power steering, air conditioning, recent overhaul.

1974 CHEVROLET HI9143
Single axle diesel, conventional cab, 238 Detroit engine, 10 speed transmission, P.S., new paint, recent overhaul.

1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint.

1975 CHEVROLET Titan 90
Single axle diesel sleeper, 238 Detroit engine, 10 speed trans., PS, A/C, just overhauled, with or without new paint.

1976 PETERBILT 352S86
Tandem axle diesel sleeper tractor, 350 Cummins engine, 13 speed transmission, power steering, A/C, recent overhaul.

USED BODIES

14' REFRIGERATED VAN BODY
1975 Duralite aluminum smooth skin, extruded aluminum floor, new paint, XMT20D thermoking unit with electricity standby.

Complete maintenance records available for inspection. Other makes, Models & types to choose from.

4 WHEEL DRIVES

1981 Chevy C10 Custom, 6 Cyl, 4 Speed, PS, PB, AM-FM Radio, Auto., Lock-out Hubs, Red w. Pin Striping, 15,000 Miles $8495
1980 Plymouth Trail Duster, w/power angle plow, 318 V8, A, PS, PB, Lock-Out Hubs, AM-FM radio, Snow Commander Package $8995
1980 Chevy Scottsdale Shortbed 350 V8, Auto., PS, PB, AM/FM, sliding rear window lock-out hubs $7895
1980 Ford Bronco, 6 Cyl., 4 Speed, PS, PB, AM-FM, 18,000 Miles $8495
1979 Jeep CJ5, 6 Cyl., 4 Speed, PS, AM Radio $5995
1978 Chevy C10 Scottsdale, 350 V8, Auto., PS, PB, Air Cond., AM-FM $5995
1978 Scout, 4 cyl., 3 spd., PS, PB, lock-out hubs, radio $4995
1978 Jeep, CJ5 Eagle, 6 cyl., 3 spd., radio $5495
1978 Dodge Pickup, 400 V-8, Auto., PS, PB, 14,000 mi... $5995
1977 Chevy C10 Scottsdale, 350 V8, auto., PS, PB, Air Cond., AM radio $5295
1976 Ford F100, 360, 4 Speed, PS, Lockout Hubs $4495

VANS

1977 Dodge Maxi Window Van, 318 V8, auto., PS, PB, radio, 42,000 mi. $4295
1973 Ford Van, 6 cyl., auto. $1495

DUMP TRUCKS

1973 Chevy C65 10 Wheeler, 56,000 GVW, 427 V8, 5 Speed, with 4 Speed Aux. Trans., 76,000 Miles - A Real Worker. 11,900

PICK UPS

1980 Ford F100, 6 Cyl., Stick, PS, AM-FM Stereo & 8 Track, Cap, 22,000 Mi. $5995
1980 Chevy C10, 6 Cyl., St. Shift, PS, PB, AM Radio, 12,000 Miles $5695
1979 Chevy C10 Scottsdale, 350 V8, Auto., PS, PB, AM-FM, Air Cond., 2 Tone Paint $5995
1979 Ford F100, 6 cyl., Auto., PS, AM-FM, Cap.... $5695
1979 Chevy C10, 250, 6 Cyl., PS, PB, A, AM-FM Radio, 24,000 Mi., Like New $5895
1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295
1979 Chevy C10 Scottsdale, 350 V8, auto., PS, PB, air, tilt steering, cruise control, AM/FM tape $6295
1979 Ford Ranger F100, 302 V8, A, PS, AC, AM-FM Radio, 17,000 Mi. $5995
1979 Chevy Scottsdale, 350 V8, A, PS, PB, AC, Tilt Steering, Cruise Control, AM-FM & Tape $6295
1979 Ford F150 Custom, 302 V8, A, PS, PB, AM-FM, 2 Tone Paint $5695
1979 Ford F150 Custom, 302 V8, A, PS, PB, AM-FM & 8 Track Tape, 2 Tone Red & White $5895
1978 Chevy C-20, 6 Cyl., Auto., PS, PB, AM-FM Stereo & Tape $4995
1978 GMC Sierra Classic, 350 V8, auto., PS, PB, AC, tilt steering wheel, AM/FM, 2 tone blue $5795
1977 Dodge D200 Custom, 318 V8, Auto., PS, PB, AM Radio, Cap $3495
1977 Dodge D200, 318 V8, Auto., PS, PB, AM Radio, 2 Tone Paint, 19,000 Miles $4295
1977 Chevy C10 Custom, 305 V8 Standard Shift, PS, PB, AM Radio, 42,000 Miles ... $4295
1977 Chevy C10, 6 Cyl., 3 Speed, AM Radio $3995
1977 Ford, 6 cyl., stick shift, PS, radio, 27,000 mi., like new $4495
1977 Ford F150 Ranger, 351 V8, auto., PS, PB, AC, AM/FM, 2 tone grn..... $4995
1977 Chevy C-20, custom 350 V8, auto., PS, PB, AC, AM radio, sliding rear window, 43,000 mi. $4295
1976 Ford F150 Custom, 360 V8, Auto., PS, PB, Air Cond., AM Radio. $3995
1975 Chevy C10, 350 V8, 3 Speed, 46,000 Miles $3495
1969 Ford F100, 360 V8, 3 Spd., ... $1495

Many More Pick Ups To Choose From
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"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
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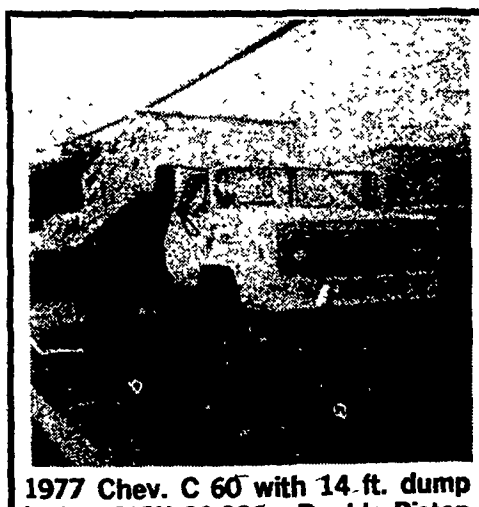
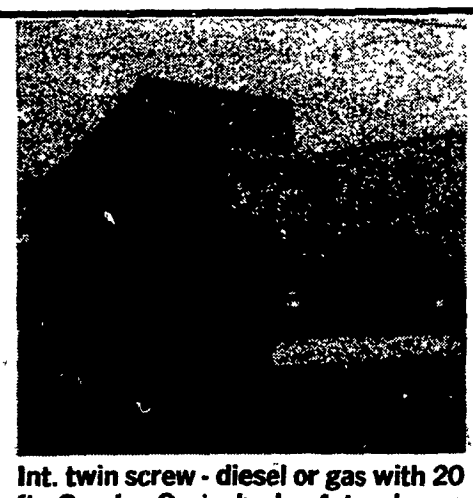
or 215-327-1380

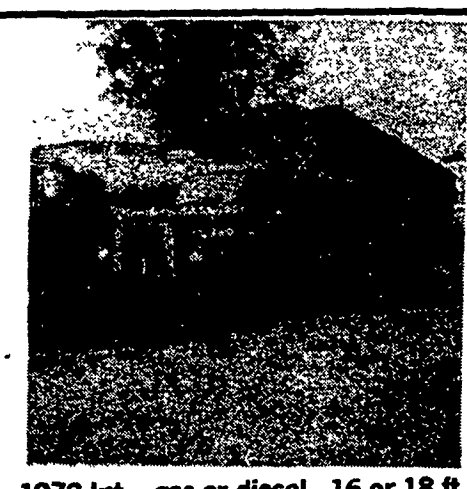


1977 Chev. C 60 with 14 ft. dump body - GVW 22,000 - Double Piston Hoist - Six to choose from.



Int. twin screw - diesel or gas with 20 ft. Omaha Grain body. 4 to choose from.

1975 C 30 Camper special Chev. 1 ton- dual wheel - Auto Trans - with 5th wheel attachment and brake attachment for trailer - only 64,000 miles - very good condition.



1972 Int. - gas or diesel - 16 or 18 ft. Omaha Grain body 4 to choose from.

MARTINS TRUCKSVILLE

560 Lampeter Rd., Lancaster, PA 17602
Phone 717-392-6266 BOB MARTIN

GRAIN BODIES - Single axle-twin screw chassis. We customize to your taste with NEW GRAIN BODIES. More than 100 Ref. trucks, dirt dump trucks of all sizes and van body trucks.

TRUCKS & TRAILERS

Wagon type lime pup, good shape, can unload grain or lime $2,500 or best offer. 215-593-5719.

80 Chevy Bonana, heavy duty, ¾ ton pickup, 350 auto, pb, ps,, air, 8600 GVW, regular gas, $5600. 80 GMC ¾ ton pickup, 350 auto, pb, ps, radial tires, $5350 717-859-3291 or 733-4884

For Sale - Rebuilt 534 Ford engine complete $1000, MT 42 Allison 6 speed w/PTO rebuilt $1200, Mack Diesel 711 engine runs good $800; 10 speed Mack transmission $300, 450 Int. gas engine runs $300. 717-244-7393

40 ft. van trailer, open top with drop deck Ideal for hauling peanut hulls, shavings, hay, storage etc. 717-393-7452

1977 freight liner conventional NTC 400 Cummins, rto 12 5x15 Fuller transmission 34" sleeper 233" wheel base, Jake brake, bud wheels 11x24.5 Michelin XZA tires, 1981 utility reefer box trailer 44'x13'4". Thermal King esp unit. Bud wheels 11x24.5. Michelin tires 34" King pin 68" tandem (stationary). Priced to sell. 717-837-2631 and 717-524-2782

79 Chev diesel ½ ton pickup, auto., ps, pb, with topper, 71,000 hwy. miles. clean, $3995. 78 Ford F350 14' cube van, 351 auto., ps, pb, new rubber, dual tanks, 47,000 mi 717-859-2935 or 717-626-1564. dealer

For Sale - 5th wheel goose neck flat bed trailer, electric hyd tilting bed, 14,000 GVW, can be pulled with pickup truck Excellent Northampton Co. 215-759-7647

1967 Chevy Truck, Detroit motor, 5-2 transmission, 18' Omaha grain and cattle bed with all accessories, new tires, excellent condition overall $5,400 firm. 301-824-2917

Truck for sale - 1972 Ford 750 24 ft. bed, 391 engine, 5 speed rear, 2,000 mi. on rebuilt engine $1900. Sch. Co 717-889-3549

1975 Int. tractor COS4070B NTA 400, 13 spd., ps, 10.00x22 rubber, 160" wheel base, majored 7500 mi., extra nice. 717-528-4407

Tractor and dump trailer, 1974 GMC Astro with raven dump trailer, very good cond., $19,900. 1979 GMC tandem, 15½" aluminum bed, 427 5 and 4 very nice, $8900. 412-564-2172

1976 Mercedes diesel 1116 model 12 mpg, 24' aluminum box, good condition 717-677-6716

Lime fertilizer spreader trucks 1970 Ford cab over $5000. 1971 IH 2010 tandem $7500. Both with Kraus spreader bodies. Lg. Industrial Malfbury steam cleaner. $500. Call 304-725-2465

Trucks & Trailers

1975 GMC 6500 22' Jerry Dan Tilt Back w/Winch $7,975.00
1975 Diamond Reo 18' Alum. Dump, Diesel, $14,975.00
30' Alum. Dump Trailer, $8,500.00
28' Alum Dump Trailer, $6,500.00
18' Steel Dump Trailer, $1,975.00
1975 Ford L9000 Diesel, Tractor, $9,500.00
1975 Freight Liner, Tractor, $10,500.00
1973 Ford LTS8000, 15' Dump, $14,975.00
1970 Chevy C65 Tandem 12' Dump, $2,975.00

Others, Trade, Finance.

Curry Supply Co.
Curryville, PA 16631
814-793-2829

AUTOMOBILES

For Sale - 1966 British Land Rover, 4WD, good condition, $1150 or best offer. York Co. 717-862 3648

For Sale - 1974 Hornet inspected, Good 1955 PaCKARD. 1949 Ford 4 door; 1956 International pickup, 1964 Dart convertible with factory 4 speed, 1959 power wagon 717-529-2528

AUTOMOBILES

For Sale - 1936 Chev. sedan restorable, make offer, York Co. 717-862-3536

1972 Toyota 4WD Landcruiser 4 dr. station wagon, new paint, good rubber, runs great, ready to work, first $2500 buys. 215-777-1555.

80 Citation, 4 door, V6 auto, pb, ps, AMFM, radial tires, dark green, excellent condition. $4950 717-859-3291 or 733-4884.

The Rebates Are Back
2 - 1981 Trucks Special Price
2 - 1981 Maridas Low Mileage - 1 Black, 1 Heather 6 cyl. fully equipped SAVE
1973 Dodge D-100 Club Cab Pickup

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

1968 Mercedes 200D, very good condition $3500 215-377-0372

For Sale - 1972 Chevy 307 V8 engine with 3 speed manual floor shift transmission, both in good condition, $300 or best offer. Berks 215-683-6020

PETS

Golden retriever pups, farm raised, AKC, Southern York Co. $150. 717-993-6563

Wanted to buy - One coon dog Dial 717-538-1565 or write giving all information and price to George A. Love, RD 1 Box 317, Watsontown, PA 17777.

ASCA Australian Shepherds, Red merles, Tris. quality plus intelligence and working ability Top bloodlines, farm raised. York Co. 717-244-0854.

Reg. Jack Russell terrier puppies. Sire from Ireland Excellent temperament and hunters whelped 5/21/81 $200 717-596-3220

Hunting dogs for sale, purebred springer, German shorthair, Brittany Call Wilderness Farm Hunting Preserve. 717-687-8364

LOST

Border Collie-black with white markings, disappeared on Sept. 8 at MD State Fair, 10 yrs. old, turning gray $100 Reward. Call collect 301-829-9384.

PETS

Male Airdale pups AKC, exc. guard or for farm. Reasonable 717-365-3730 evenings and weekends.

Registered Australian Shepherd puppies 6-19-81. Good stock dogs and good pets $50 each 215-495-6463

WANTED TO BUY

Puppies, 6 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday For resale in my pet shop Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call between 12 noon & 6 p m Mon , Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

NEED PUPPIES

Will purchase in litter lots and pickup at your farm or kennel.
Breeding stock for sale.
Call 609-779-1660
Eves. 609-327-3880

Chain Link Dog Kennels
Insulated Dog Boxes
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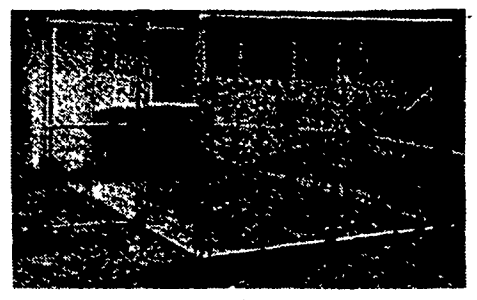
— Reasonable Prices —



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New Holland #1, Pa. 17557
(3 mile N. of Good's Furniture)
717-354-4374 Ans. Service

PETS

Registered Border Collie pups from excellent imported bloodlines. Black and white. All shots and wormed, ready to go Manheim, PA 717-665-7386.

Tame Ferrets. Smart, lovable housepet. Many colors Great mousers. Eats Meow-Mix. $60-$75. 717-349-7610. Franklin

HOUSEHOLD GOODS

Used Roper stainless steel surface unit and matching continuous cleaning double wall oven, 5 yrs. old, $200. 717-393-6711 or 717-285-3208

Bottled Gas Appliances - Two floor heaters 50,000 BTU's, 2 room heaters 30,000 and 12,000 BTU's, large range, hot water heater 30 gallon. All good and clean. 717-656-6846

Kitchen Coal and Gas Combination stove, kitchen coal stove, and pot belly stove all used but in good condition $200 and up. Call 717-944-4303, Elmer Stoe, 847 Round Top Road, Middletown, Pa. 17057

MISCELLANEOUS

"Windmills for sale!" Dealers needed also for America's best new windmill, "EAGLE #1". "Free Brochure!" (Toll Free 1-800-241-6759, American Wholesale Windmills, Box 261, Stone Mountain, GA. 30086.

For Sale - Beekeeping supplies. Inverbrook Apiaries, R.D.2, Box 230, West Grove, Pa. 19390. 215-869-3353. Call or write for free catalog.

Factory fresh cedar chest kits, oak flooring, plywood. Phone Tom Hostetler. 717-539-4091.

Beekeeping Supplies and Honey, mailed direct, 1 gal. (12 lbs. net) $13 95 ppd , ½ gal. $7.95. Inverbrook Apiaries, RD 2, West Grove, PA 19390

30x96 Super light Supreme plastic greenhouse, heater and fans. 717-653-5632.

For sale - Sawed locust posts, 7 & 8 ft. long 717-786-3108

For Sale - Sawed locust posts 4"x4", 717-938-1710 evenings.

Wanted - 110-220 volt generator for Farmall M used in lieu of power take off. Call collect 301-972-4437 or 301-972-3124.

Wanted - Set of truck scales such as used in butcher shop. 717-543-5533.

2 mil. clear plastic 17½' wide x 800' long. (14000 sq. ft.) 717-299-2541.

Farm Loans from $250,000, Business and personal loans from $50,000. Write Edward Read, Narvon, PA 17555 Answering service 717-569-6428.

For Sale - Glenwood wood stove to add onto present hot water heating system. Used 1 yr. 717-436-2656.

Bridgeport Vertical Milling Machine, Model J head, 1 HP, 9x42" table, 8 spindle speeds, excellent condition. $3850. Phila. 215-843-5900 days or 215-257-3478 eve.

Cider barrel hoops, fence stretcher, old pto belts, 1 McCormick 2 row corn planter and miscellaneous items. 215-837-7679

MISCELLANEOUS

2 Hyd. presses 25 and 40 ton also engine hoist. 717-752-7131.

Tame Ferrets. Smart, lovable housepet. Many colors. Great mousers. Eats Meow-Mix $60-$75. 717-349-7610. Franklin

For Sale - Heavy duty all steel express wagons. 1140 lbs. estimted capacity. Air tires, auto type steering. Lanc. Co. 717-733-8007

For Sale - 1 horse sleigh original, excellent condition, $1.00 for picture. Accepting bids. L. Jones, 217 W. 9th St., Bloomsburg, PA 17815

Camp trailer 1974 Vega, good tires, good body 26' long, sleeps 8 in excellent condition, $4900; 1973 Flamingo trailer 12x60 stove and refrigerator, 2 bedrooms, good condition. $4800. 301-879-0563 or after 6 P.M 717-456-7497.

Air tight Schroeder wood burning stove, double doors, fireplace model $475, used little, 3 bottom plow, 3 point hitch, $150. 717-365-3730 evenings and weekends.

Wanted 1 wench and central for 1969 JD 350. After 5 P.M. 215-696-6159

For Sale - Cook stove, full size Columbian warmers and water tender - nickel redone new oven, temp. gauge, in good shape all over, priced to sell. 301-889-9072

Many items too numerous to mention plus a chance at success and happiness for self. 215-932-3415.

Home Comfort cook stove, antique in very good condition. Hot water tank and warming closet. Cast iron enameled stove. 215-593-5754

Approximately 800 board feet 1" & ¾" cedar dry cut 25 yrs. Call 717-244-4203.

For Sale - Warm Morning coal heater, large size, like new, used 1 year $400. Sam Kinsinger, 3123 Irishtown Road, Gordonville, Pa. 17529

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30, Saturday, 7:30 to 12:00, evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola 717-656-7169

For Sale - 3-1¼" Ingersoll-Rand Centrifugal pumps 1½ & 3 h.p. 3-phase motors $75. each. 6 Mercury-Vapor bulk ballasts for 2-400 watt bulbs, bulbs and Mogul bases included, 100 each or take all for $500. 717-653-5936

For Sale - 20-Used steel sash 50"x92" 90% glazed good condition 40,000 each or best offer. 1 cub tractor disc 150.00. 1 chain conveyor 16"wx31' long with Briggs and Stratton engine and rubber tires. Can be used for baled hay corn cobs or firewood. 250.00 or best offer. 2 park benches 6' long never used 35.00 each or best offer. Lehigh Co., Phone 215-282-1640

DRUMS AND BARRELS New and used plastic, steel and fiber. Saurkraut barrels and Fresh, empty wooden barrels for wine and cider. Local and long distance delivery. Reliable Recyclers, 114 S. Maple Ave., Leola, PA 717-665-4211

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- Ash
- Red Oak
- Rock Oak
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MISCELLANEOUS

For Sale - used Anderson Coal Stoker hot water furnace, 6 lengths of 1½" and 1" heavy copper tubing, large quantity of steel shelving, large quantity of steel work benches, alumnium windows, 10" table saw, new belt driven refrigeration compressors. 717-865-3082

1½ and 3 horse air compressors, good cond. $175. Henry Smucker, Forry Rd. Box 2151, Lancaster, PA 17601

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REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Sale - Perry County, 1 to 8 acre woodlots, approved. PH: 717-438-3115.

FARM FOR SALE
105 acres. All tillable. Includes house, dairy barn, silo. Delta, PA (York Co. south of Rt. 372). Owner 216-871-6471 or 216-221-9090.

Large barn to be removed November 1 - February 1. Phone Tom 717-539-4091

Farm in Chester Co., 106 acres, house, barn, and land, high tillable ground, ample meadow total price $240,000. Hayes Real Estate. 215-857-5277 or 857-2141

For Sale - 30 acre farm in Tioga Co., 2 story frame house features 4 bedrooms, kitchen, dining, living room, 2½ baths, 2 car garage, 2 barns, private setting, $69,500. Call 814-367-5796

For Rent - 2 bedroom house trailer on farm near New Holland, reliable couple with farming experience preferred, low rent in exchange for some responsibilities. John S. Nolt, RD 1, New Holland, PA 717-354-9370

REAL ESTATE

Orrstown Farm, Franklin Co. 97 acres, 39 stanchion dairy barn, garage, metal shed, 7 room house, good well, $210,000, 5 yr. terms. 717-532-7976

129 acre farm including 21 acres mature woodland, north Dauphin Co. Financing Available for qualified buyer 717-362-9750.

Want to rent - Dairy Farm in Franklin County for Spring 1982. 301-797-6460

BARNS ONLY + 146 acres of good farm land and woods, asking $1,400 per acre, Southern York County. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (13526)

103 acres mountain land, deer, turkey, excellent hunting. Has 18 ft. camper, ½ mile stream, Fulton County $65,000.00. Call 717-264-4438.

Dairy Farm for rent or shares - pipeline, 46 stalls. Bedford, Blair Counties. Immediately. 814-239-2593.

Southern Virginia Farm, 131ACM/L 75 acres tillable, includes 50 acres bottom land, balance growing timber. 1000'+ road frontage, well watered, mild climate, long growing season, partially restored 7 room, farmhouse new well, septic system, kitchen 7 outbuildings, excellent livestock farm $650 acre 804-696-3100 after 7:30 P.M.

Nice little 58 acre farm for sale in Juniata Co. 717-527-4093.

For Sale - Farm, Perry County, 221 acres, house and barn. 717-438-3115.

162 acre farm, Cumberland Co., 100 acre pasture, post and board fencing, 2900' creek frontage, house, barn, buildings, pond. Sales agreement possible, $190,000. 717-776-7402.

For Sale - 60,000 annual turkey operation, buildings well kept with good water supply turkey supplies plus approx. 8 acres of ground and 8 room 2 story farm house, 90% remodeled, only person with farming background need reply, no librarians, Adams Co. 717-528-4281

Southern Grade A Dairy stocked and equipped. 300 acres, 225 cows and heifers, complete line of equipment. $800,000 complete by owner. 404-567-3303.

MARYLAND - 162 acre farm, Harford Co., 7 miles south of Delta, PA, cultivated land, pastures and woodland, barn, silos, and large beautiful home to settle an estate. 301-836-1445 or 301-452-8555.

Florida Retirement Special - Approx. 3½ acres, garden spot, blueberries, grapes, figs, large oaks for shade, approx. 1400 sq. ft. living quarters, 3 bed 1¾ bath, well, septic, private park like setting $20,000. 904-964-5958 or Write RD #4 Box 312 Starke, Fla. 32091.

NEW YORK FARM - 378 acre inactive dairy farm with 53 stanchions barn including hay, outbuildings, river frontage, several springs and good 5 bedroom farmhouse. OWNER FINANCING. ONLY $99,000. Many other active and inactive dairy farms available. Atkinson Real Estate, Inc., 93 E. Main St., Gouverneur, New York 13642 - Tel: 315-287-1310 CALL ANYTIME.

North Baltimore Co.
100 acre farm with southern exposure, 65% tillable, has large barn and silo and outbuildings, some financing available with possible MD farm preservation participation. $2000 per acre More land also available 301-343-0713

Small parcels of wooded land for sale in Bradford County. Norman Shores. 717-265-9014

REAL ESTATE

Farm for sale or rent. 157 highly productive acres tillable. 6 room house. Hogs fattening. Snyder County. 215-723-6852

28 acre farmette, large house, barn, orchard, meadow, large garden. Make offer. Amos Lapp 1561 E. Newport Rd. Lititz, PA.

In Perry Co. near Kistler Rt. 17 approx. 200 acres, 90 acres tillable, 2 story stone and frame house, barn with 20 stalls for dairy cows, some out buildings, silo. For Sale by Owner. Asking $240,000. Call John McGarvey. 717-789-3974

Southeastern Penna, 5 year old Big Dutchman Equipment, Tri-Deck, high rise, 35,000 capacity layer house, 60 acre farm, 50 acres tillable. 215-562-7776

Wanted - Mennonite family would like to rent medium sized dairy farm. Have own cows and machinery and experience. 215-678-8274

For Sale - 94 acres. 75 tillable. Beautiful stone house, excellent condition. Large barn, loose housing, 14 milking stalls. No electricity farmed by Amish Immediate occupancy. Located Dry Run, PA call 717-248-2120 after 4 P.M. or weekends.

2 Butler buildings for sale, erected in Quakertown, PA. Approx. 3-4,000 sq. feet. Best offer. 215-538-3500

Attention Hunters & Tree Farmers; 200 Acre Tree farm, 2 streams, 2 houses, bordering State Game lands 8 mile from Raystown Lake $60,000 worth of timber ready to harvest. Asking $125,000 will consider terms. 814-793-2978 evenings.

SOUTHERN YORK COUNTY - 79x89 frame bank barn w/tin roof, 34x26 corn barn, 70 acres tillable, 51 acres woodland, 25 acres pasture, asking $1,400 per acre. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (13526)

FARM WANTED - HAVE $100,000 down for 175 cow freestall. David Davies, 849 W. State St., Trenton, NJ 08618. 609-392-7661

Bradford Co Pa. 165 acre Dairy Farm, 70 stalls 3 silos, 4 bedroom home, good location, on blacktop rd $145,000 00

253 acre dairy farm, 41 stalls, 2 barn cleaners, bulk tank and pipe line milker, 3-bedroom home on blacktop road. $132,500 00

159 acre dairy farm, 100 tillable, good dairy barn, 2 barn cleaners, 3-silos, bulk tank, hay & corn, 2-story house. $140,000.00.

251 acre dairy farm stocked & equipped, good working land, tool shed & garage, 14 room brick home, good location $285,000.00

116 acres, Armenia Twp. Many possibilities, homesites, hunting, timber, firewood, pond site Asking $68,900 00

71 acres, excellent hunting area, house only 8 years old. $50,000.

34 54 acres, mostly wooded, some timber, new drilled well, electric for campers, about .6 mile road frontage on blacktop, $25,000.00.

HINKSON REAL ESTATE AGENCY
18 Canton Street-
Troy, PA 16947
717-297-2603

YORK COUNTY - Many uses for this 70 acre estate with 5,400 feet of road frontage, ideal for farming, sub-division, or investment! BAUGHMAN REALTORS 717-741-4671 (10942)

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-2621. evenings and weekends.

REAL ESTATE

For Rent - 4 room house, middle aged couple, nice yard and parking Neffsville, Lancaster Co., 717-569-1170.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022

Farms and acreage for sale in Upper Dauphin County.
JCT Realty, Inc.
Millersburg, PA
Don Miller, 717-896-3252

18.5 acres land. Excellent hunting and mountain view in Tioga Co. $800 an acre with 13% owner financing. Call after 6 p.m. 301-535-2255

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100's of farms in Arkansas, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, and Oklahoma. Priced from $150 to over $5000 per acre many with 9% owner financing. Free monthly catalog also describes business opportunities & retirement properties. Great for locating your property.
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YORK COUNTY - 8½ acres w/approx. 2½ acres w/spring, about 5 acres woodland, 16x32 inground pool, 4 BR frame house, Owner Financing available at a low interest rate, can be purchased with more or less acreage. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (12300)

Farm For Sale - Montgomery County 84 acres Colonial stone house and barn, tile bath good repair. Phone 215-754-7407

NYS Farms For Sale - Boonville (near Utero) 230 acres, 175 tillable farmland is yours -- only $156,000. Plus pond, stream, woods, 4 bedroom farmhouse, garage, workshop, machinery storage, 50 cow barn, cows to milk (milkcheck every month attractive) and machinery. Moonans Real Estate. Boonville, NY 315-942-4824

Dear! Modern dairy farm near Watertown (40 miles south) over 100 cow operating farm, milking parlor. Sold bare $275,000. Financing available. Moonans Real Estate, Boonville, 315-942-4824

YORK COUNTY - 10 acres of woods, 10 acres tillable, 10 acres pasture - that's 30 acres PLUS buildings. Call for details. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (12504)

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Utmost Privacy
Near roads end, yet just 4 mi. to town. Surveyed 201 acres, 40 fertilized & seeded, bal. tree-covered. Good 3-bedroom & bath colonial, tastefully remodeled. Barn 40x70, other barn w/pens. Fencing. Creek, pond. In xlnt deer, turkey, wild game country Wonderful beef farm. $125,000. STROUT REALTY, Inc., 133 W. Main St., Westfield, PA 16950 (814) 367-5588. Res., 367-2710. Free Local Lists.

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REAL ESTATE

FOR SALE
128 acre dairy or beef farm with 4 bedroom stone home. New 48x56' barn with silo. Also 93 unimproved acres with stream, 60 acres tillable, remainder pasture and wooded. Ask for Wayne.
JOSEPH A. MYERS
REAL ESATE
401 York St.
Gettysburg, Pa.
717-334-9204

For rent - prime farmland, 155 acres, Perryman, MD. Call 301-272-0844 or 301-836-1306 for terms

BERKS COUNTY
Grocery store in nice country town, corner lot 50x175, building 2500 sq ft. Also two apartments, good business. Financial records to interested buyer $210,000.

Country home, living room, TV room, dining room, kitchen, 4 bedrooms, 1½ baths, hardwood floors, oak woodwork and stair case, 2 car garage and large mobile home suitable for small business on almost 1 acre $75,000.

CHESTER COUNTY
Stucco over stone farm house, all rooms with hardwood floors and original open beams Kitchen with outside entrance. Living room with fireplace, formal dining room, 3 bedrooms, 1 bath, stone barn, stalls, garage, other out buildings on 12 acres (mostly farmed in corn) with creek running through property $185,000.

MONTGOMERY COUNTY
Commercial lots, owner will give free rent for 6 months. Call for details. STROUT REALTY, INC. 215-367-2018

5 acres level wooded mountain land, borders state land, $7,500, terms, Clinton County. 717-398-1460

For Sale - Huntingdon Co. near Mt. Union, 4 acres and house, house needs work. Interested parties only, write Star Route Box 28, Three Springs, 17264

For Sale - 150 Acre dairy farm, 5 miles East of Bethel, Berks County. Large, level square fields 49 stanchions, 800 gallon bulk tank, stream, meadow, grain dryer with metal bins, 22 x 65 new silo. $2,000 per acre. Phone 215-678-8274

36 acre farm, all tillable, private, spectacular views, remodeled farm house, barn, tractor shed, and more. 8 miles north of Gettysburg, PA. Only $145,000. Owner 717-677-6716

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-9, WEST REAL ESTATE AGENCY, INC 5528 William Flynn Highway, Gibsonia, Pa. 15044.

FARM WITH 3 PONDS
Troy, Pa. school district, beef or dairy farm; 168 acres, 80 tillable; 34 pasture; 54 in woods, spring water and 3 private ponds, 500 ft. paved road frontage, 4-bedroom & bath home, all storm windows; furnace heat; main barn with 50 stanchions, heifer barn with 20 stanchions; 3 silos, 16x20 milk house, bordering state gamelands for deer hunting, 10 minutes to state park. $145,000. No. B-7850. WEST REAL ESTATE AGENCY, INC., Office: 12 Canton St., Troy, Pa. 16947, Phone. (717) 297-4046 or 297-2777.

QUAINT FARM
Near historic Bedford, Pa., 283 acre farm nestled by a charming covered bridge and lovely Dunnings Creek; 8-room log house with 2 baths; large barn, silo; corral; private pond. No. 4713. WEST REAL ESTATE AGENCY, INC., Office: 244 S. Richard St., Bedford, Pa. 15522, Phone: (814) 623-8594.

REAL ESTATE

LIMESTONE GROUND STONE HOUSE
HUNTINGDON COUNTY - 15 miles from State College - Beautifully restored stone house for family +4-room all-electric apartment. Abundant spring water, second spring, streams, farm pond, 100 tillable acres (predominantly Hagerstown), 30 acres pasture, with barn and outbuildings. This is the house and farm for you! Asking $260,000.00. CALL: Tri-County Real Estate Agency, Inc., 305 Penn Street, Huntingdon, Pa., 16652 - (814) 643-5010.

55 acres, house, mobile home (rented $200/mo), horse barn, riding ring, cabin in woods, scenic view, much more. 15 miles to Hbg. 717-834-3674 evenings. Perry Co.

For Sale - House trailer 12 x 60 feet long. Call after 6.00 P.M. 215-593-6162

FARMS FOR SALE
95 acres, 2 houses, Bethel Twp. $333,000.

100 acres, general farm, East Hanover $299,000.

79 acres, beautiful, Swatara $289,000

70 miles, dairy farm, North Annville $279,000.

10 acres, showplace, North Lebanon $129,000.

15 acres, Bethel $122,900.

17 acres, make offer, North Lebanon $99,000.

5 acres, 9½ percent financing, East Hanover Negotiable

ACTIVE LINE REALTY

2572 LONG LANE
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FARM FOR SALE
Illness forces this opportunity of a lifetime, 3 adjoining farms consisting of 537 acres of which 147 acres tillable, in good state of cultivation, with a 2 year old cement block barn, 177'x36' complete with 60 tie stalls, pens complete, Surge automatic milking system, 800 gal. Surge tank, 2-18x60 cement stave silos, 14x70 mobile home with addition. one of the farms was used for heifers and dry cows with a new 16x50 silo with unloader and complete Badger automatic feeder system, also hay storage barn and machinery shed. Approx. 70 head of registered holstein cattle, consisting of a milking herd, 14 fall heifers, 18 yearling heifers, full line of machinery, including 3 tractors, 2 farm trucks and much much more. Barns are full of hay, standing corn to fill one silo, approx. 40 acres of second cutting alfalfa, this was the top herd of McKean county, farms are located on the 2 mile rd. approx. 4 miles from Port Allegheny, PA. May be purchased complete or without cattle and machinery.

IF INTERESTED CALL THE FOLLOWING NUMBERS FOR INFORMATION OR APPOINTMENT. PRICED FOR QUICK SALE.

-OWNED BY: Mr. & Mrs. Eugene C. Mitchell Phone 814-642-9360

KECK'S AUCTION SERVICE
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$165,000
Stewartstown - Horse farm, 4 bedroom 3 bath ranch home on 40 acres of seclusion, has everything you need including barn, pond and guest home. Owner will help with financing.

$250,000
Brodbecks - Historic 25 acre gentleman's farm. Stalls for horses. Tennis court. Stone house of much original, 4 or 5 bedrooms, 4 baths, 5 fireplaces, and shelved library.

$79,900
Tolna - Nestled among the trees on 18 acres within 3 miles to Exit 1. All brick rancher, fireplace and living room, 3 bedrooms, and wood stove in basement makes this a great buy!

$120,000
New Freedom - Beautiful 25 acre farm, mostly crop and some woods. Well maintained 3 bedroom house, bank barn and other outbuildings all in excellent condition.

Ron Bradley Better Homes and Gardens® Inc., REALTORS®
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FOR SALE
64.4 acre general farm, Street area of Harford County. Improved by beautifully restored brick colonial, built early 1800s. Pegged pine random width floors, recently remodeled country kitchen, 3 bdrms, 1 bath, liv. rm. with fireplace, din. rm., full bsmt., storm doors & windows, baseboard hot water oil heat, water filtration system, 2 good wells, jet pump, completely rewired 200 amp. service.
Outbuildings include 30x40 bank barn suitable for horses, new metal garage/shop bldg. with cement floor. 18,000 bushel storage bin and dryer can also be purchased separately.
$250,000
Call MICHAEL S. BIRCH, ATTY.
(301) 838-7100, 879-8877

REAL ESTATE

FARMS FOR SALE
Chester Co.
near Oxford
68 ACRES General Farm.
190 acres Dairy Farm 150 tillable. Choice Farm.
50 acres General Farm.
Also other farms available in Chester County.
61 acres of extra nice level good productive land, no buildings.
7 acre farm and stone house, tenant house and large beef cattle barn.
Lancaster County
Over 120 acres large steer operation and poultry house for layers. Large barn and out buildings. Nice brick home. Bath and conveniences. Also tenant home.
Centre County
Near Lamar
101 acres, 70 acres tillable. A dairy farm asking only $1600. per acre or best offer. Early possession. Owner financing. Terms 20 to 25 per cent 1st year, 10 percent interest, 10 to 20 years pay off.
Some of the farms are owner financed to qualified buyers.
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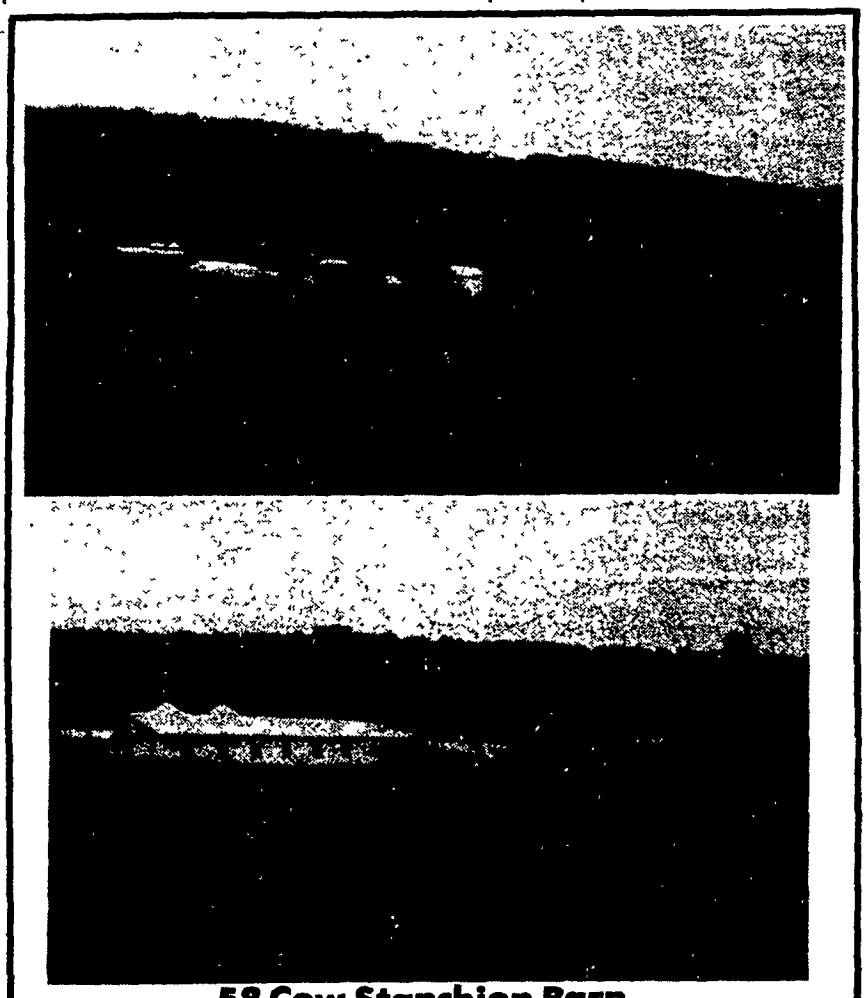
Phone 717-394-2460
and Daniel E. Snader, Agent
New Holland
RD #3, Pa.
Phone 717-656-7789



58 Cow Stanchion Barn

DAIRY FARM
Northumberland Co., 128 acres, 105 tillable, limestone soil, 58 stanchions, barn cleaner, 800 gal. tank, 2 silos. 4 bedroom home, oil heat. Won't last long. Priced to sell.

Call Ken Carper
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REAL ESTATE

Franklin County - 77 A. house, barn, 60 A tillable. Asking $125,000. Other farms and land.
VanCleve Real Estate
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REAL ESTATE

FARM FOR SALE
105 acres All tillable Includes house, dairy barn, silo. Delta, PA (York Co south of Rt. 372).
Owner
216 871-6471 or
216-221-9090

REAL ESTATE

12 PERCENT FINANCING
85 acre farm in NW Lehigh Co., very large barn, good house, 2 wells, 75 tillable acres, $1942 per acre. Must be sold as a total package.
Thomas W. Van Duren Realty
215-756-6318

745 Acres, excellent dairy farm, 210 on pipeline plus room for 200 heifers. 3 houses, beautiful operation. Owner financing $735,000.

316 Acres, 140 free stalls, 4 silos, good house. $305,000. Owner financing.

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Call 315-364-8311 8 to 10 p.m.
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237 acres, beautiful dairy, 60 stalls w/pipeline milker, huge silo, 6 bedroom house, equipment shed but best of all long term owner financing at 10%. Union Co.

115 acres, no buildings, Cumberland Co.

98 acre dairy, Cumberland Co.

80 acre dairy, Cumberland Co.

190 acre general farm, Franklin Co.

230 acre fruit farm, Cumberland Co.

6 acres beautiful double stone & brick farm house, 7 miles W. of Carlisle.

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New Listing
600 acre 3 stall operation, recently new building comes complete with 340 head of reg. Holstein cattle, 17,000 lb. herd avg. This is a showplace operation, owner retiring.

700 acre cash crop and beef operation, 450 tillable acres, 150 acres of pasture, 2 beautiful homes. $450,000, $100,000 down, 20 yr. mortgage, 11½% interest.

We specialize in farms covering 18 counties.

POSSON REALTY
Norwich, NY
607-334-9727

81 Acres of Farmland
no buildings,
Richland Twp., Bucks Co., Pa.
$160,000.
REALTY WORLD APPOLLO
215-368-5855

50 acres of land for sale - Berks County in Albany Twp. Beautiful rolling hills - covered with luscious peaches and nectarines. Some wooded area. $2000 per acre.
Call 1-215-779-6271 for an appointment.

Excellent farm land, zoned residential/agriculture. Located within 5 miles of Cochranville, Pa. 61 acres with spring, 60 tillable acres.

Call after 6:30
215-869-9310
Owner financing available

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA
CALL 653-1481
FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

NARVON - Beautiful country setting for this lovely farmhouse located on 7 acres of ideal farmland. Totally remodeled featuring 4 bedrooms, large family room with walk-in fireplace, 2 baths, master bedroom 25x26, modern kitchen. Large pole barn 40x60. Must see to appreciate!

REINHOLDS - This small farmette with horse barn is located on 2 acres. Second floor featuring 4 bedrooms has been freshly decorated. Large kitchen and an old walk-in fireplace off kitchen. Priced in the $40's!

SCHOENECK - This farmette would be ideal for you horse lovers! Home has been remodeled inside with a large custom kitchen, 4 bedrooms, 1 bath. Barn could board 6-8 horses and is located on 29 acres. Price reduced! Owner financing available at a low interest rate! Call to see this one today!

Century 21

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Ephrata Branch
18 West Main Street
Ephratz, Pennsylvania 17522
717-738-4261

CENTRAL NEW YORK OFFICE

REGISTERED HOLSTEIN OPERATION NR. MASSACHUSETTS BORDER: 44 oversized tie stalls on pipeline plus 10 heifer stalls 14x40 silo, also 20x50 Harvestor w/unloaders Overhead grain storage. 171 acres loam soils, 60 tillable acres adjacent available rent-free. Almost new 7 room home, 9 room tenant house w/oil furnace Attractive & priced below market value at $150,000 with lrg. assumable.

MOVE IN & MILK: $15,000 was spend in this workable 36 cow barn in the last year; it has new 16x50 silo plus 14x30, bulk tank, dump station, new steel grain bin. 60 acres, all tillable, top alfalfa soils Newer 3 bedroom home, new furnace & copper plumbing Avoid huge payments every month. JUST LISTED AT $71,500.

AUTOMATIC FEEDING SYSTEM in 54 cow pipeline barn with new cleaner, 16x40 & 20x60 silos unloading into feed bunk. Hay drier 214 acres, 110 tillable; lots of feed. Fine 10 room home. 34 Holstein milkers, Y.S., 4 tractors, all machinery. $220,000...abt. $70,000 down needed. **FREE DAIRY CATALOGUES. WIMPLE REALTORS SLOANSVILLE, N.Y. 518-875-6355.**

SOUTHERN NEW YORK OFFICE

HAVE OVERSIZED HOLSTEINS?? Take a look at this 400 acre farm in South Central NYS; it has a barn to handle them: 70 large ties with dumping station, 2 silos, unloader, cleaner. Two 10 ton feed bins w/mill. 40x60 machine shed. Two homes; 6 and 3 bedrooms Doctor offers and wants all offers to be sumbitted. Asks $175,000.

1-MAN FREE STALL NR. PENNSYLVANIA LINE: 85 free stalls with double 4 Boumatic parlor Two 150 foot trench silos. 125 acres, 100 tillable. Raises shell corn. 500-600 acres leasable. Good, clean 9 room home. $149,000 with $50,000 down. **FREE LISTS CALL TRUMANSBURG OFFICE 607-387-9303.**

ST. LAWRENCE VALLEY OFFICE

NEW LISTING...NEED $40,000 DOWN: 250 acres, 200 tillable. 60 tie barn has pipeline, Two 60' unloading silos. Stylish home. $160,000 with cattle & equipment available.

COMPLETE FREE STALL OPERATION...VERY LIBERAL TERMS: 67 cow free stall barn has double 3 parlor, 3 silos and liquid manure system. 100 tillable acres of very fertile crop land, ample pasture. Large home; excellent shape. 40 milkers, all young stock, complete line of machinery $265,000 with about $55,000 down. **FREE PHOTO BROCHURES. CALL GOUVERNEUR OFFICE 315-287-4163.**

FOR SALE
Well established Jr. Dept. store in Central Penna. Excellent location on well traveled state highway. Many Amish and Mennonites. Large adjacent home available. Would consider first mortgage on building. Cash for inventory and fixtures. Owner retiring.
Write Box J-192, c/o Lancaster Farming Lititz, Pa. 17543

COME TO CECIL COUNTY
38 acre farm in Cecil Co., Maryland with 3 bedroom house with oil or wood heat with fireplaces, barn with hayloft for cows and horses, machine shed with loft, corn cribs, 5 acre fenced pasture, 7 acre timber and/or woods, 25 acres of tillable land, good crop yield, all in excellent condition Zoned agricultural and light industrial. MUCH, MUCH MORE.
R.D. McDANIEL REAL ESTATE INC.
Call Ruth Clutter for information and appointment.
301-658-5654

ST. LAWRENCE VALLEY
WRITE YOUR OWN PAYCHECK...Farm with 350 tillable Ac. Buildings in excellent repair, Spring water, Good corn land. S. & E. or bare.
NOW OPERATING...40-50 cow farm, new milk house equipment. $140,000.
175 Ac. S. & E. $250,000
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Several farms suitable for raising...Horses, Hogs, Sheep, Heifers or Beef. Starting at $39,900.
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70 acres, operating dairy, double 4 parlor **$375,000**
20 acres, modern dairy, pipeline **225,000**
101 acres, no buildings, good ground **383,000**
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200 acres, operating dairy, pipeline **600,000**

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81 acre farm in Old Order Mennonite area Nice dairy barn - 18x60 silo w/new unloader & bunk. Two wells - nice outbuildings - large house - gently rolling to flat limestone land $225,000

175 acre general farm - 145 acres flat & rolling - good corn, hay & crop land.

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249 acre farm - large house in good condition - bank barn - buy land separate for $560 per acre or all for $166,000.

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50 acre modern dairy farm with barn, silo, and milk house, less than 2 yrs. old. Productive land, located just off Rt. 74. Farm house in very good cond. Priced to sell.

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Limestone Soil, beautiful brick house needing restoration. Secluded & private.

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126 ACRES
Dairy operation under excellent management. All buildings are in excellent condition. Modern 2 story frame house, silo & pond & creek frontage.

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- New Listing: 180 acre dairy operation, 174 tillable, 34 stanchion barn, bulk tank, (2) 12x38 silos, Brick home - spring water - all machinery; (5) tractors, 44 cows, 10 young stock available. $215,000 bare farm, Complete $300,000. Some financing avail.

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WANT A GOOD DEAL?
315 acre dairy farm, 120 tillable, 54 cow tie stall barn, 1000 gallon bulk tank, pipeline milker, Patz barn cleaner, all hay. Good 10 room house, 5 bedrooms 2 baths, hot water heat. $150,000.

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28 Ac. gen. bldgs., frontage Southern exposure, opportunity, can be divided.

103 Ac. including 50 Ac. orchard and equipment. Ex. water supply. Poss. $100,000 apple harvest. Possible lease purchase.

UNDER $900 PER ACRE
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42 AC. LANC. CO.
Mushroom setup can show $60,000 + net profit. New Cape Cod brick home. Much more. Call today.

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1½ mi. to Raystown Lake, 72 till. 92 Woodland, Pasture, Perfect setting for campsight, 178 Ac.

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Northumberland Co.
in the same neighborhood
128 Ac., 58 stall setup, lays nice. Poss. fin., make offer; 105 Ac., 100 steer, bl. silo; 100 Ac. general, 14x60 silo, 5 br. home, view of river.

193 Ac. + (85 rented Ac. avail. nearby) 62 stalls, heifer barn, nice home, Bradford Co.

126 fert. Ac., bldgs., stream, own. fin., Col. Co.

Several tracts of woodland would make nice retreats; Snyder, Mifflin Co's.

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256 acres/82 cow conventional barn, Best barns and land money can buy, asking $375,000.00. Financing - two homes.

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300 acre General farm, near thruway and airport, two homes, owner financing. A dandy farm!

195 acres, old home, no barns, $65,000.00 buys it!

58 acres, barns and home, $43,000.00

45 acres, Ranch home, outbuildings, $44,000.00

100 acres, Beautiful home and outbuildings, Pond, 70 tillable, Financing $125,000.00

23 acres, 40 Tie stall dairy, two homes, Financing, asking $235,000.00

270 acres Muck Farm "You should see the Corn", This is the Top line in soils, Call me on this!

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- 73 Acres Woodland
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This Property Needs Attention, But Does Not Need A Lot OF Money To do This. All Good Roofs...

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$94,000

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144 acre Beef. New barn, brick house, creek frontage, secluded. Call Mr. Niesley.

147 acre hog and beef. Complete st of solid buildings. Brick house. Call Mr. Niesley.

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170 acre limestone dairy, 18 ties, 2 silos. Call Mr. Crawford.

100 acre limest[SOLD] dairy, free stall milking parlor. Call Mr. Niesley.

JUNIATA COUNTY

50 Acre Hog and Poultry. Limestone and sandstone soil. Call Mr. Benner.

5½ acres timber (along hard road), ½ hard wood, ½ Christmas trees. Call Mr. Bitting.

MIFFLIN COUNTY

118 acre limestone dairy, 87 freestalls, 3 silos. Call Mr. Crawford.

DAUPHIN COUNTY

5 acre Farmette. 2 story brick and frame mansion, swimming pool, tennis court. Call Mr. Niesley.

45 acres bare land. Partial wooded, creek frontage. Call Mr. Niesley.

2.4 acre farmette. 2 story modern house, bank barn. Call Mr. Niesley.

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General farm would make a dairy set-up, silo, several bldgs., 2 wells and a pond, productive soil. Beautiful lg. stone home ideally situated, unlimited possibilities. Would sell less acreage. Easy access to Rt. 30. York-Adams area. Possible attractive owner financing.

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BLAIR COUNTY

GENERAL FARM - 120 acres (106 productive, tillable, 14 woodland), near Williamsburg. Solid 2-story frame house and bank barn ideally suited for livestock. Buildings are centrally located on land. Price reduced to $192,500.

CENTRE COUNTY

FIVE LISTINGS - 2 MILES EAST OF REBERSBURG

70 ACRE GENERAL FARM — 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn implement shed, corn crib Combination. All buildings new since 1970. 28 acres of productive tillable land. 40 acres woodland, $115,000.

147 ACRE GENERAL FARM - 2 story stone house, 2 bank barns (one with 29 tie stalls) workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland. $175,000

8 ACRE FARMETTE - frontage on Rt. 192. Sound 2 story house, new 30' x 60' 2 story barn & garage Nice laying land. Suitable for a limited acreage dairy operation with the adjacent barn listed below. $64,500. 45 acres of woodland also available.

2 STORY BANK BARN, 41' x 90' with a 40' x 45' attachment. The barn has 27 tie stalls & an attached milkhouse. 2 silos, 12' x 50' & 10' x 35', 2 implement sheds. 2 acres of land included Small additional acreage available. $35,000. Adjacent to the farmette above.

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GENERAL OR HOG FARM - Near Spring Mills, 75 acres (30 tillable, 12 pasture and 33 woodland) 2-story frame house, 40'x70' bank barn with 29'x39' attachment, 2 corn cribs. Barn equipped for farrowing and finishing hogs. Small stream. Approximately 18 miles from State College Complete $97,500; 75 acres + barn only - $68,500; 39 acres + barn only - $52,500.

CLINTON COUNTY

NEW LISTING - GENERAL FARM 183 acres near Loganton. 83 acres productive tillable land, 9 acres pasture, 89 acres woodland. Very good 2 story frame house, large bank barn, garage, hog pen Small stream, well & 2 springs. Joins state forest land. $180,000

HUNTINGDON COUNTY

DAIRY FARM - 330 acres, (175 productive Hagerstown tillable, 125 pasture & 30 woodland) 3 dwellings, large bank barn with 36 tie stalls & pipeline milker, 2 concrete stave silos with unloaders & miscellaneous outbuildings. Dairy facilities are less than 2 yrs. old. Spring water. $340,000. Owner Financing.

JUNIATA COUNTY

SMALL FARM - 7 miles from Mifflintown on South Rt. 35, 20± acres, (Approx 17 tillable acres & 1 acre of woodland), additional acreage available, good 2-story frame house, remodeled interior, 2 story barn, outbuildins, nice setting, good road frontage. $89,000.

LYCOMING COUNTY

LIVESTOCK OR DAIRY FARM - Near Lairdsville. 270 acres (165 level, very highly productive tillable). Good 2 story house, bank barn, 60 x 120' cattle barn, suitable for freestalls, 20 x 60' Harvestore, 2 streams. Owner financing $325,000.

NORTHUMBERLAND COUNTY

GRAIN OR LIVESTOCK FARM -Near Turbotville 231 acres (174 very productive tillable). Good 2 story house, bank barn, implement sheds, & like new grain drying facilities Owner financing. $344,000.

GENERAL OR LIVESTOCK FARM - - 105 Acre Farm 100 Acre highly productive tillable land. 3 Acre pasture, excellent road frontage. 2-story house, barn & outbuildings $185,000.

UNION COUNTY

SMALL FARM - Adjoining Swengel - 29 acres (26 highly productive tillable), good one story frame dwelling, good bank barn, outbuildings, pond, $84,500. Adjacent original 2 story farm house & outbuildings also available, $28,500.

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Ringtown Valley, 176 acres, lg. gravity water supply to house, barn and pond, vegetable or crop farm, 88 tillable, balance wooded, bank barn, 7 bedroom house, possible owner financing at 10%. $150,000.

Lykens Valley 160 ± acre operating dairy farm, new 40 stanchion barn plus 40x100 hay storage barn, new 20x70 silo stream borders, large 6 bedroom home, secluded $400,000.

Several 400-500 Acre Farms.
150 acres, 6 miles from Lykens Valley, gravity water supply to barn, 90 level tillable acres + 20 pasture, house, or rent with option to buy. Amish Neighbor. Possible owner financing. No down. 12 percent interest, 20 years.

Plain Acreage

49 acres secluded but near I-81. 15 tillable, balance wooded, some timber, excellent deer hunting, possible terms at 12% interest. $39,000.

1 acre to 22 acres

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Farm: 30 miles east of Rochester, New York. Approximately 195 acres, 140 tillable; soil is gravelly loam and fine sand loam. 25 acres pasture, 15 acres woods. 6,480 sq. ft. insulated barn with automatic fans, manure cleaner, underground septic tank, water and electric. 18 ton silo. Two-story barn with 9204 sq. ft., 16'x32' silo, loading docks and equipment sheds. Modern 3-4 bedroom home. Large country kitchen, formal dining, living room, attached garage. Owner willing to finance. $215,000. For appointment Joan Stauring 315-331-2787.

325 acre fruit farm. 168 acres mature apple, cherry orchards, plus 100 acres is ready to bear; woods, ponds, outbuildings, labor camp. Contemporary 4-bedroom ranch. 750' road frontage state highway. Owner financing $380,000. For appointment Bren Price 315-946-9152.

LANDMERE REALTY REALTOR MLS

LICENSED REAL ESTATE BROKER
315-331-2722
165 E. Union St. Newark, NY 14513
For Apt. Joan Stauring
315-331-2787

Longacre
FARM AND COUNTRY PLACES

DAUPHIN COUNTY
86 acre dairy farm (near Hershey), very good soil, 80T, pasture, stream, features new 100 cow free stall w/center auto. bunk feeder & drive thru feeding. 20x70 conc. silo w/unloader & conveyor system, 2 story bank barn w/25 tie stalls, also heifer & maternity area. 800 & 400 gal. bulk tanks, 2 car garage & shop, corn crib, machine shed, lovely 2½ story home features large kitchen, formal DR, LR & playroom, 3 bdrms & bath, 2 open porches. Call for details **$360,000.**

MONTGOMERY COUNTY
75 acres, $3,500.00 per acre large amount of road frontage. **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more. A very lovely setting, **$385,000 Reduced to $300,000.**

BEDFORD COUNTY
200 Acre hog & beef farm, features good soils, nice & solid 11 room house w/bath, 108x30 hog farrowing building, 180x26 concrete building, large bank barn, 8 hog field shelters w/water & concrete floors, 12x58 house trailer & much more. Call for details, asking $250,000. #326.

BRADFORD COUNTY

81 acre dairy farm with lovely frame colonial with 10 rooms & bath. 26 stall barn, barn cleaner, 2 story garage & outbuildings. $66,000.

79 Acres 59 open & 20 wooded w/unlimited possibilities. Only 5 minutes from Athens. Nice view **$39,000.**

450 acre dairy farm, 365 acres tillable. Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herringbone parlor with sick room, office, bath & milkhouse with two 1000 gal. tanks. Three 24 x 60 silos and one 20 x 55 silo with unloaders, 50 x 245 pole styled dry cow & heifer barn with drive through feeding. Lovely 2½ story home with 11 rooms & 2 baths, 2 ponds. All this & much more for $490,000. Call for details. #311.

190 acre general farm, 80 T, 90 pasture, nice 2 story home, 6 rooms & bath, bank barn, 2 silos in good condition, implement shed, garage & more. All for **$105,000. #297.**

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed. Located on macadam road. Sets very nice, must be seen to appreciate. All for **$225,000.** Cattle & machinery optional. Additional acreage available for rent.

86 acre investment opportunity w/country living. 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage. Located in lovely setting near lake. Call for details, **$69,500 #273.**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY

140 acre dairy farm, 95 tillable, gently rolling to almost level. A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate. $225,000. #324.

74 acres, 67 T, features 106 comfort stall barn, 1000 gal. tank, pipeline, 89 free stall heifer barn, 30x70 concrete silo, solid 2½ story 4 bedroom home w/bath Asking $165,000 Also renting additional acres.

NEW
437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths. Also new second home with 5 rooms & bath Call for details. $325,000.

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500.**

Several other parcels available.

BUCK COUNTY - NEW

100 acres of level Tinicum Bucks County soil, 95T., features lovely 2 story double home w/11 rooms & 2 baths. 2 story bank barn w/50 stalls 1 mi. road frontage. A good operating dairy farm. $360,000.

Lovely 2 story colonial home w/4 bedrooms 2 boxes, 2 car attached garage, beautiful landscaping. 5 acres partly wooded picturesque setting $129,900. Additional acreage available.

SNYDER COUNTY
101 Acre dairy farm features lovely home w/large kitchen, 1½ baths, 4 bedrooms & laundry, 70 freestall barn w/box stalls, 8 stall Herringbone parlor, auto. feeders, 20x60 concrete silo w/unloader, 40x100 pole building, bank barn & much more, ~~$180,000~~. Reduced to $170,000. #328.

96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition. Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area. ~~$130,000~~, Reduced to $120,000. #307.

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath. Located in rural area with trout stream on property. $36,000.
Also 12 acres of open ground with trout stream. Prime for building or recreation, on hard road. $32,000.

JUNIATA COUNTY
REDUCED
160 acre general farm, 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15,000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing. Concrete silo & large bunk silo, good ground. All for ~~$250,000~~. Reduced $210,000. #320.

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo. Large stone house, center entrance, ready to be renovated. **$225,000 #145.**

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled. Slightly rolling & level good ground. ~~$225,000~~, make an offer, reduced $210,000. #310.

20 acres with small barn, pond, wooded and open ground. Nice area. Financing Available. Asking $45,000

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond. 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm., & laundry. 60 stall barn & 80 freestall milkhouse; bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo. $250,000.

OTHER FARMS AVAILABLE
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ERA

8 Ac woods, open views, private $7950. (M1400).

Camp, 2 story, fair $13,500 (M1401).

22.25 Ac. farmette, stream, good access, mobile home, $25,000 (M1410).

6 Ac. older home, excellent land, $25,700. (M1246).

66 Ac. open, woods, views. $36,000 (M1355)

12 Ac. farmette, remodeled home, private. $43,000 (M1399)

125 Ac. $43,750, nearly all wooded. (W 508)

18 Ac. farmette, remodeled house, woods/open $46,500. (M1404)

5 Ac., 6 BR new home, 3 bay new garage. $59,900. (M1196)

86.99 investment acres, owner terms, 9½% interest, 3 lake sites, possible air strip. $165,000 (M1354)

ERA Homestead Rlty
267 S. Main
Mansfield, PA 16933
717/662-3287
Robert Dinger - R.A.
717/549-4792

MAILBOX MARKET

For Sale- IH 234 corn picker, used, good cond., 717-768-8372 Lanc Co., Pa

For Sale- White oil base barn, fence, trim paint $49 per 5 gal 717-393-6530

For Sale- 2 buggy horses, 6 year old Reg Saddle horse and 7 year old Morgan horse, Henry B Stoltzfus, Christiana R1 Lanc Co Box 152, PA 17509

For Sale- 23 acre farm, large house and barn, two wells Christian F Stoltzfus, along White Oak Rd Box 212A 17579

For Sale- Seed wheat cleaned and treated, Hart and Redcoat, Cumberland Co 717-766-4907

For Sale- Int 8 ft. offset disc, 717-866-4601.

Wanted- McDeering disc plow, any size, any condition, Levi J Fisher, Box 105 RD1, Mill Hall, PA 17751 Clinton Co.

For Sale- 6 Mercury Vapor ballasts for 2-400 watt bulbs, bulbs & mogul bases included, $100 each or take all for $500. Lanc Co. 717-653-5936

For Sale- Double crib corn barn, 21'-36', best offer, remove immediately 717-872-8818.

For Sale- 1968 GMC dsl moist lime spreader, P/S, 5x2 trans, 10x20 tires good cond., $5500 or best offer 717-733-8528

For Sale- Ontario 13x7 grain drill, 323 NI pickers, gravity bin, rebuilt 4 cly Wisconsin 717-656-9733

For Sale- Feed Easy 8' vertical shaft manure pump, new. 717-665-5772.

For Sale- 3000 gal. Feed Easy liquid manure spreader w/plow down attachment, like new. 717-665-2962.

MAILBOX MARKET

For Sale- Century welder, 260 amp, 350 amp cutting top. Nice shape, JD stalk shredder for 14T or 24T baler, York Co 717 235 4026

For Sale- Cleaned timothy seed, 50 cents per lb Fulton Co. 814-685-3317 or Lanc Co. 717-354-0012 evenings.

For Sale- Cleaned rye for cover crop $6 bushel Millersville area, Lanc Co 717-872-5880

For Sale TD6 Int. crawler with dozer blade, good running cond, Lanc. Co 717-656 9144.

Wanted- John Deere hyd lawn tractor in good cond at a reasonable price Adams Co 717-334-8893

For Sale- Roy fox terriers registered, UKC males & females wormed, docked, innoculated $100 to $150 215-932-5797

For Sale- 2 ME corn pickers $250, Parts for 2M picker, 45T. Int. baler, broken crank $75, York Co 717-229-2220.

For Sale- Goat, grade Nubian female, Jersey & Hol. bull calf, roll bar for D50 pickup, stall for milking parlor Berks Co 215-683-5269.

For Sale- JD 4000 gas tractor $6500, JD B with power lift cult., $600, 11' disc harrow $1500 Adams Co 717-334-1824

For Sale- IHC Combine Model 315, air & power steering, 13' head, hyd reel $5500, good cond 215-539-1293 Mont Co

For Sale- 200 gal bulk milk tank, in good cond, very reasonable, Hunt Co., NJ. Call eves 6-8, 609-397-2725.

For Sale- New Pequea liquid manure spreader, $1000 or best offer. David G. King, R1 Box 285 Kinzers, Pa. 17535, 1 mile west of Gap along Mine Rd.

For Sale- MF 72 combine with 222 corn head & 10' grain platform, $1000 or best offer, 717-292-3030 York Co.

For Sale- Dickson coal or wood 6-burner cook stove, $350, Antique Centuar tractor, Montour Co 717-275-1219 after 4 p m

For Sale- IH Cub cadet 100 lawn tractor 10 hp. with mower deck, good cond 20'6" wooden dbl. tobacco ladders, Lanc Co 717-393-7452 eves

For Sale- Fresh Reg Holstein heifers, Production records & classification information on dams. Northumberland Co 717-742-7008

For Sale- Little Giant corn drag, like new, used one season Northern Leb Co 717-933-4763

For Sale Ferguson 40 tractor with 1 row Ford mounted corn picker, good cond, field ready, $1500. 215-944 9307.

Wanted- Vacuum honey wagon, 800 or 1500 gal tank preferred, 215-445-5796

For Sale- 20 acres of Funk's G 46-46 silage or picking corn between Manheim—Mt Joy area Lanc. Co 717-653-4775

For Sale- Hart seed wheat from last years certified seed, cleaned and treated from Reist's seed corn, 215-267-6551 Lanc Co

For Sale- 1 yr. old American Nubian milking doe and 3½ yr. old grade experimental doe 1½ gallon milker, $100 each 717-582-4551 Perry Co

For Sale- NH manure spreader, PTO, NH Baler w/thrower PTO, NH flail chopper, 4T metal feed bin, Perry Co 717 789 3422

For Sale- Boggs potato grader w/picker table Oliver 1 row PTO potato digger. Quinzy 3 hp air compressor, all equip., good cond. Jonas S Ebersole, 2687 Stumptown Rd, Bird-in-hand 17505.

MAILBOX MARKET

For Sale- Rabbits Dutch, New Zealand, French and English Angoras. Netherland Dwarfs ready 10/1. Millersville area 717-872-2327, if no answer 872-6320.

Kitchen coal stoves, pot belly, coal & gas combo Kitchen stove used and good condition, $200 and up 717-944-4303. Elmer Stoe,, 847 Roundtop Rd. Middletown, Pa 17057.

For Sale- 710 Gehl and #7 NH self unloading wagons, 17 disc drill on rubber, Lincoln - Air Greaser, 3 pt. scraper blade, NH spreader. Schuylkill Co 717-345-8815.

For Sale- 6'x50' hog curtain, all hardware, best offer. 100,000 BTU hot air fuel oil furnace, 275 gal fuel tank, $225 717-866-4185 or 866-2009

For Sale- Rebuilt 471 Detroit diesel power unit also rebuilt 271 Detroit diesel, available as power unit 717-733-3890.

For Sale- 8' Sno Plow blade $100. Sno plow blade for 110 JD ride mower, $100. Wm A Johnson, Box 87, Everett, Pa 15537.

For Sale- 20 acres prime farm ground in So Chester Co. between Oxford and Cochranville, PA. Deep well and septic, very good cond 12'x65' mobile home, newl constructed 20'x30' open front shed Ideal location, 717-786-2131

For Sale- Barley & Oats about 700 bu. of each flat bed truck dump unit good for 14' body. Call after 9 or before 7 a m. 717-386-5438.

For Sale- Obsolete JD parts, all new! Also new head for JD 4230, pulley for 3020, 4020. Adams Co. 717-528-4914

For Sale- MF C 63 corn head, price to sell, 215-445-5725.

For Sale- NI corn picker with 12 roll husking bed. Mounted on Farmall M tractor, recently overhauled, 717-838-6440

For Sale- ' Grade Toggenburg doe, good milker, very gentle disposition, $125 with papers 717-677-6721 Adams Co.

For Sale- Woodburning stoves - new 3 pt hitch tractor booms - new Char-Lyn hyd motors - recond Wanted- 9 00-24 rear trac tire. York Co 717-927-6967

For Sale- Red & Yellow Apples, delicious, 717-292-4886 York Co

For Sale- Angus cow, 2 yrs. & calf, 2½ mo $700 8 mo fattened lambs, black sheep and black lamb 215-489 6164 Montgomery Co

For Sale- 2 new JM gravity wagons 13 ton gear, various sizes new transport augers, various sizes new & used hopper bins, Franklin Co 717-762-4985.

For Sale- Rye seed, 3 Holstein heifers, from dams over 600 fat Berks Co 717-933-5771

For Sale- Reg. Holstein heifer, sire Sunnyside Standout, dam GP over 18,000 milk Due very soon, due very soon Berks Co 215-589-2310.

For Sale- Wire rings for temporary corn storage, make offer, Lanc./Berks Co area, 215-484-2718.

For Sale- IHC corn harvester always been kept inside in good shape Also No 10 McCormick ensilage blower with pipe, 717-224-4479 Wayne Co

For Sale- Registered Nubian buck, 2 yrs. old, proven breeder, $125 Adams Co 717-677-6840.

For Sale- JD 8' killifer offset disc, good cond 301-452-5122 evenings. Harford Co

MAILBOX MARKET

For Sale- New Holland 354 grinder mixer, good cond, Lanc Co. 717-354-5682

For Sale- Gehl 800 recutter ideal machine for high moisture corn in good cond., write to 115 Old Leacock Road, Gordonville, Pa. 17529.

For Sale- Small mare pony, 6 yrs old, also bantam pullets and roosters, 717-768-8569

For Sale- 1 milking goat, fresh July 4 call evenings after 6, except. Fri. except. 717-354-8029 Lanc Co

For Sale- Magic Chef gas, coal or wood stove with oven & 4 burners, $75 or best offer. 215-267-7076 Lanc. Co.

For Sale- 9 acres, house, excellent deer, turkey hunting - 20x60 extra building- coal, wood heat. Fulton Co 717-485-3275

For Sale- Muscovy ducks, 3/4 Nubian buck, 10 weeks old. Raymond Stauffer, R2 Martin Road, Stevens, Pa. 17578 Red Run, Lanc Co

For Sale- 4 yr old sorrel work horse, broke good, 717-354-5039 Lanc Co

For Sale- Int. 856 diesel wide front, 3 pt. hitch, good cond., $9000 717-322-6526

For Sale- 5 Reg. Holstein heifers, 3 are bred due November, must be moved soon. Lanc. Co. 717-367-6563

For Sale- Round wire corn crib, 1200 bushel Call after 6 p.m. 215-593-6162.

For Sale- MF 410 combine, gas, 13' quick attach. grain head, cab, excellent cond, Farmall C and cultivators, Adams Co. 717-259-0437.

Stud Service: Purebred Reg. Nubian, excellent quality $20. Freeboarding up to three weeks. Luke M. Stauffer, R2 Box 758 Ephrata Pa. 17522 Parkview Hgts. Rd.

Wanted- PTO and pulley gear for Int. TD9 crawler, state cond. and price St. Marys Co Md. Andrew Hertzler, R3 Box 207 Mechanicsville, Md. 20659.

For Sale- 500 Sex Sal pullets, 20 weeks old. Oct. 1th $3. Will sell in small amount Warren H. Nolt, 717-656-9764

For Sale- Ford 602 corn picker mountings for Ford 5000 12 roll husking bed, reasonable, can deliver, Dauphin Co. 717-533-7485

For Sale- 48" bay hackney pony stallion drives single or double or trade 48" or 50" black bay hackney. 717-272-6819 Lebanon Pa

For Sale- Wards 10" hammermill with large and small screens, good cond., Juniata Co. 717-444-3996.

Wanted- 1 PR corn picker for parts, also model 36 6 knife Int drum type harvester, John Zook, Kinzer #1 Box 145, Pa. Lanc. Co

For Sale- NH tank spreader #345, rightside discharge, hydraulic lid opening, in good cond, Lehigh Co. 215-285-6951.

For Sale- Small cider press complete and ready to go, stainless steel trough. Also rye for sale 450 bu 717-386-4743 Schuylkill Co.

For Sale- 2 ea. Wisconsin V-4 engines, 1 with clutch, 1 with reduction, also 2 ea. GMC Toroflow diesels. York Co. 717-292-4245.

For Sale- Vicon 4-wheel hay rake, exc. cond. $425 Also 7 yr old halter broke male llama $800 215-298-2837. Lehigh Co.

For Sale- 1951 Ford truck, 11,000 GVW, 8' dump flatbed, converted to 1970 6 cyl and 12 volt system. Chester Co. 215-857-2433.

Wanted- 10-15 ton bulk bin For Sale- 2 Ontario disc drills with steel wheels for parts, 717-665-5728 Lanc. Co.

MAILBOX MARKET

For Sale- AC Model CA with plow, cultivator, & sickle bar, good cond., $2000. Chester Co 215-273-2272

For Sale- Ford 4000 gas, just overhauled for flat bed fifth wheeled trailer, will sell tractor outright Cumberland Co, NJ 609-825-5051

For Sale- Dry ear corn @ $110 a ton at farm Lehigh Co 215-298-2269.

For Sale- Int. 510 16x7 Comb. Grain & Fert. drill with rear grass seeder, same as new. 717-259-0677 Adams Co.

Buying quart and 2 quart canning jars, selling reliable running 1965 Dodge Polara excellent for farm use. Daniel Beachy, Rte 9336 Reading Pa.

For Sale- Team large work mares, very gentle, with harnesses, $1200 Snyder Co 717-837-0411

For Sale- Field sprayer (trailer type) - Poly tank - 7-roller pump - spray selector valve and running gear. Lanc. Co 717-872-5728.

For Sale- 16' Starline silo unloader, 500 gal. Dairy Kool milk tank, Amos S. Smucker, New Holland, R3 Box 70 17557 Lanc. Co Pa.

For Sale- 3 Reg. polled hereford bulls, 6 mo. old. Sired by G.K. Justification, RWJ Rollo and Victor Dornina bulls, 717-925-6827 Col. Co.

For Sale- Reg. Hol heifer calf by Jemini. Dam by Job with 16,000 milk 600 fat. 1st record. 717-687-8893 or 687-7260 Lanc. Co.

For Sale- Large 4 yr. old Nubian billie, no papers. Must see to appreciate. Leb. Co. 917-949-3450.

Worthington commercial air compressor w/7" piston & 7" stroke, 20 h.p. 3 phase motor, water cooled, air tank. 717-547-1251.

For Sale- Ontario grain drill, 14 hoes, best offer; VE stoker coal furnace, needs new grate, $100. 717-648-6068 North'd Co

For Sale- Complete kit to convert standard Chevy, Ford, Dodge or GMC pickup into a dump truck, $650 Northampton Co 215-767-9039.

For Sale- Top buggy, like new top, new gear, all new paint, hydraulic brakes, steel whls Lanc. Co. 215-445-6096

For Sale- Large AC 60 cycle generator in working cond, will be sold at next David Good Sale 717-652-1957

For Sale- NI 318 grinder will fit 324 or 325 picker, 2 48+ Burch egg cooler doors Dau Co 717-367-2033.

For Sale- 3 young purebred Charolais bulls to improve your herd. Also one bred cow Good pony saddle. York Co 717-432-5731

For Sale- Pride of the Farm hog feeders, 12 hole, 60 bu cast iron btm. Price $275. 717-532-8236, Franklin Co.

For Sale- 8N Ford tractor, '74 F350 12' dump, '70 F-750 10'dump, 45' storage van, TD-9 loader, 717-692-4444 Dauphin Co.

For Sale- Reg. Holstein due soon with 2nd calf sire Willie Star bred - Marvation, $1000 717-687-8893.

Wanted- 12 ft. silo unloader prefer Patz, 215-683-8515 Berks Co.

For Sale- 1080 MF tractor 85 hp 2800 hours, good cond., $5200. Lanc Co. 717-656-9177.

For Sale- 3 pt. hitch Danuser wood splitter, $350 Two wheel Army type trailer, $150. 717-374-4246 after 4 p.m. Snyder Co.

For Sale- Large heavy duty iron kettle, also old-fashioned windows, assorted sizes. Apply to Abner Stoltzfoos, Route 3, Box 418, Lamparter Rd., Quarryville, Pa.

MAILBOX MARKET

For Sale- Breeding age Holsteins, 2nd calf purebred heifer due Oct. Lanc. Co. 717-529-2937.

For Sale- Seven year old carriage horse, traffic safe and sound. George H. Martin, New Holland, Pa. RR1 on Spruce Rd. off 322.

For Sale- Glass chick waterers also Reg. Nubian Goat Stud Service, $10, Lititz, Lanc. Co. 717-627-1724.

Wanted- Repolsion-Induction, Ele. motor, single phase, 3 hp or 5 hp, reasonable, 717-359-5708.

For Sale- 2 new, Magic Ray gas heaters with hose $50, 6 Magic Ray, like new $45. Lanc. Co. 717-354-8238.

For Sale- Int. 13 disc grain drill on rubber with grass attach $150. 717-786-4935.

For Sale- 9 hp. Wisconsin, electric start and alternator, like new cond., $195. Kenneth Sensenig, R3 Selinsgrove, Pa. 17870 Snyder Co.

For Sale- NI corn picker no 7 $795 very good condition, also wanted front end, weights for 1800, 717-776-7692.

For Sale- Used silo 20 ft gooseneck with Lanc electric distributor with winch and cable, 215-445-5359 Lanc. Co.

For Sale- 3 yr. old sorrel mare, broke and traffic, safe and sound stands, 15.3 hands, no papers. Lanc. Co. 717-859-2832.

For Sale- Top buggy roller bearing, good cond. Wanted- hot water furnace, John R. Zimmerman, R4 Cabin Dr., Hinkletown, Pa.

For Sale- Yearling hens $1 a piece, Lanc. Co., Pa. Joseph S. Fisher, Route 30 East, Ronks 261-B 17572.

For Sale- 100 new bu. crates. Wanted- General purpose horse. Edwin Shirk, along Grist Mill, Ephrata, 3 N. of Martindale, Lanc. Co.

For Sale- One peacock and one pea hen They are three years old till next summer. Stephen Esh, R1 Box 163 Kirkwood, Pa. 17536.

Wanted- AC Model D road grader, running cond. or for parts, 717-784-1779 after 5. Columbia Co.

For Sale- 6 yr. old Standard bred carriage horse, safe & sound, also 4 yr old ram Lanc. Co. 717-354-8970

For Sale- 12'x40' steel silo in good cond., best offer over $1000. Jeep 3/4 ton pickup. Wanted- 5 bottom automatic reset plow. Lanc. 717-653-8703.

For Sale- Nubian bucks, Adams Co 717-334-5086.

For Sale- 8-6 ply wagon wheels with hubs, 1 hot air oil furnace 120 BTU, Johnathan King, Box 75A Drumore, Pa

For Sale- Nice wheat straw $40 ton at barn. Chore Boy Flex-Auger. Cast bottom hog feeder. Mack Trans. Adams Co 717-624-8124.

For Sale- No 5 Oliver cornpicker, good cond, Lanc. Co. 717-442-9552.

For Sale- 4 bred gilts, 3 way cross due anywhere in the week of the 16th Sept Christ Stoltzfus, Quarryville, R2 Box 253, Pa.

For Sale- Hart seed wheat from last years certified seed, 215-267-6551 Lanc. Co.

Wanted- 1x Rollover plow for JD tractor, 215-384-2944 Chester Co.

For Sale- JD model 227 mounted corn picker, good cond., make offer. Sch. Co. 717-739-4699.

For Sale- Reg. Arab stallion. Bay 15.2 hands, 12 years. Well mannered, gentle & broken to ride. $1500/offer. Berks Co. 215-777-1594.

For Sale- Near certified Hart seed wheat, cleaned, $5 a bushel, 717-859-2374 Lanc. Co., Pa.

MAILBOX MARKET

For Sale- 50 horse power AC power unit, with clutch & reduction gear. Lanc. Co. Ephraim K. Stoltzfus, Box 241, R2, Narvon, Pa. 17555.

For Sale- Reg. Polled Hereford 17 mos. old bull, cow due Nov., yearling heifer quality breeding stock, Susq. Co. 717-965-2404.

For Sale- Miller gun furance and racing pigeons for breeding. York Co. 717-456-5874.

For Sale- 2 lg. Black Walnut tree, nice straight, also weathered barn siding, 12" widths. Ivan W. Hoover, RD1 Box 389, New Holland, Pa. 17557.

For Sale- Hampshire spring lambs, purebred, $60. York Co. 717-757-5148.

For Sale- Int. cub tractor hyd., snow or dirt blade, wheel weights, 6 hd cook stove; 1979 Ford Super cab pickup. 717-442-4279.

For Sale- IH 370 disc harrow, 11' $550, JD 145 4-16. trailer plow, Caterpillar multi-purpose bucket for 931 loader. 215-267-2459.

Free to good home, Labrador Retriever pup, healthy & friendly. Lanc. Co 215-484-4623.

For Sale- Reg. Hol. bull. Sire. Shardale Arlinda Chief Jemini. Dam: Elevation daughter with 1 record over 21,000. Cumb. Co. 717-245-0576.

For Sale- Reg. Guernsey milk cow health & production tested & accredited. 14' steel plated truck bed. 717-359-4383.

For Sale- American Bosch Magneto, like new for Oliver 70 tractor. $10. Berks Co. 717-933-8202.

For Sale- 1150 Case crawler-loader, recently overhauled, new heads, torque-converter, good undercarriage. $13,800. 717-933-8853 or 4062, Berks Co.

Custom Combining - Corn & soybeans, -6RN, 4RW, and 15' flex-head. Truck available. Dauphin Co. 717-367-7639, 717-367-5723.

For Sale- Van Dale silo unloaders. Special fall sale prices, large discount with super low prices for you 717-966-3264 Union Co

For Sale- Siamese cats, 1 male, 1 female, possibly bred $50 for the pair York Co. 717-432-5894.

Wanted- Fast hitch for Farmall 400. Will trade Std. drawbar plus money. Also wanted high pressure row crop sprayer. Lack Co. 717-587-2817.

For Sale- Crawler dozer, 17000 lbs., 7' hyd. blade, good engine, trans, tracks, hyds. Runs & operates, $3600. Adams Co. 717-624-4648.

For Sale- Reg. Dorset & Rambouillet, rams and ewes Cumb. Co. 717-243-8845.

For Sale- 30 treated poles, 22' long-6" tops. 717-442-4842 Lanc. Co.

For Sale- Haines hyd. bin stacker, 36' boom, $2900. 1972 Ford F750, 24' bed, 5 spd trans. $1900. Sch. Co. 717-889-3549.

For Sale- 12 pad trailer court in country, good income, great investment. Also acreage, beautiful view, some open & wooded. 717-659-5547.

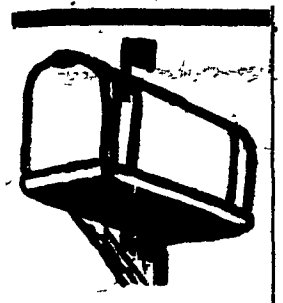
Wanted- Bare block or complete engine for JD 1010. Cumb. Co. 717-766-6758 or 582-8171.

For Sale- JD #227 2 row mtd. corn picker, fair cond., Berks Co. 215-488-6455.

For Sale- Titon seed wheat, 1 yr. from cert., Cumb. Co. 717-258-3209.

For Sale- 2 yr. old Beagle, male, York Co. 717-244-1784.

For Sale- NI #7 corn picker, ready for field, good shape. York Co. 717-862-3708.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to.

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale- English Walker Coonhound pups $25; 2 row NI cornpicker on JD #60 tractor or trade on 2 row narrow pull type. 717-367-3662.

For Sale- NH 53A bale thrower; Exc. cond. $850 or best offer. Del-Chester Co 215-946-4407.

For Sale- One used Patz liquid-vator manure pump, used 2 yrs. Centre Co 814-355-5941 or 355-8231.

For Sale- 1967 Int. 1700 SA dump truck, 5 spd., fair cond. $1200. Need tracks for TD9. Lanc. Co. 717-367-2791.

For Sale- New Mayrath hyd. auger 6x11'. Chester Co. 215-286-9391.

For Sale- 1968 Ford 700 N model 360 5 spd., 9-20 tires 212" wheel base. Cambria Co. 814-472-9498.

For Sale- 11x40 tractor tire, rims, tube $50, 12' semi-bottom alum. boat $125. Lycoming Co. 717-547-6202.

For Sale- 1978 Dodge Ramcharger, 4 wd, low mileage, exc. cond, must sell! Asking $6100 or best offer. 215-269-1343 or 215-269-9694 Chester Co

For Sale- 40 gas brooder stoves, lost storage, must sell Hand hewn barn beams, roof slate. Lanc. Co 717-529-2126.

For Sale or Trade on Beef Cattle, 1970 Mack cabover, 318 Det. 10 sp., full screw. Northumberland Co. 717-649-5501.

For Sale- Select Barsoy barley, cleaned $4.50/bu. 16 shovel 7" Ontario drill w/band seeder on steel whls $300. Leb. Co. 717-865-2659.

Wanted- Steel whls. for Farmall H or M, will buy or trade for rubber. Cumb. Co 717-776-7942.

For Sale- 6 yr. old bay saddlebread horse stands 16.3 $975. Daniel W. Hoover, RD1 Box 368, 2 mile south of Bowmansville along Rt. 625.

Wanted- Good family cow, call or write J.D. Weaver, RD2 East Earl Pa, 215-445-6950 Lanc. Co.

For Sale- Reg. Landrace boar, 1 yr. old, $250, Tioga Co. After 6:30 p.m. 717-724-5159.

For Sale- IH 806 diesel, just overhauled, WFE, 3 pt. hitch, good rubber, good cond., $7500 Berks Co. 215-589-5489.

MAILBOX MARKET

For Sale- JD No. 45 loader $200; Dauphin Co. 717-362-3593 after 8 p.m.

Wanted- 13" paper hammer mill, new or good full tank for JD W engine. Jeff Hostetler, Rt. 1, Box 201, Milroy, PA 17063.

For Sale- 26 Jamesway tie stalls new in 1976. 717-374-4123 Snyder Co.

For Sale- Rye, uncleaned, for cover crop, 4.50 @ bu. Lanc. Co. 215-267-5209.

For Sale- Ground driven corn binder, can be used for parts. Moses K. Glick, RD 3, Box 321, Quarryville, Pa. (Off of May Post Office Rd.)

For Sale- 2 top buggys on rubber, good cond. $1300. Lanc. Co. 215-445-7136.

For Sale- Charolais heifer and Angus heifer, both with calves. Also, Unadilla silo doors. Berks Co. 717-933-4778.

For Sale- 205 MF combine with quick-tach 2-R corn & 10' grain head $6500. 201-859-3003.

For Sale- Oak timbers (25 100 yr. old 2x6's 11' long), exec. furn. lumber $250, kept dry, nails removed. 215-759-6219 Northampton Co.

For Sale- 1975 Vega hatchback; 48,000 miles, good cond., auto. Lanc. Co. 717-284-3202. Also Free Kittens.

Wanted- Gang reel mowers for Cub. York Co. 717-229-2797.

For Sale- F-20 Farmall completely rebuilt & painted, new tires, front & rear, JD disk drill, York Co. 717-755-8158.

For Sale- 20' Clay silo unloader & tripod without motor & winch. Lanc. level flow power distributor & hood. 717-334-5492.

For Sale- 30 bu. Weaverline feed cart & Le Roi gas engine, needs water pump. 814-766-3310.

Wanted- Straw chopper or spreader and air conditioner for JD 4400 combine, Mont. Co. 215-933-5216.

For Sale- Jamesway Volumatic I 16' ring drive silo unloader, less elec. motor & elec. cord, fair working cond. $600. 215-489-7935.

For Sale- Full line of potato equipment in good cond., planting, harvesting & grading. Lehigh Co. 215-767-2234.

For Sale- 16A farm, ranch home, pine tree setting, 2 bdrms., basement, porch, oil heat (steam), garage, orchard, Millington, MD. 215-932-8400.

For Sale- Hol. bull service age Marvex son. Lanc. Co. Lloyd H. Martin, RD1 Box 786, New Holland, Pa. 17557, near Red Run Campgrounds.

For Sale- Egomatic 160 egg grader $50; 24 sections Dutchman Rollaway nests some with pads for hatching eggs. Monroe Co. 717-629-0779.

For Sale- Beef at lowest cost & least labor, Scotch Highland for cross breeding. Exceptional gainers on min. forage. 914-762-5555.

For Sale- Rye seed and ear corn. Bowlby Farm. Flemington, NJ. Hunterdon Co. 201-782-4470 or 201-782-1027.

For Sale- 8 hp Rototiller $250; 600 egg incubator $200; gas pump with motor $75. W. Dyson Fisher, R1 McVeytown, Pa. 17051.

For Bid- 1967 Corvette Convert. 427 cu. in. 4 spd. 67,000 miles, excellent cond., 607-776-6756 after 9, will deliver.

For Sale- Electric motors, 2 hp, capacitor start. 110/220 volt. Excellent for augers, elevators or fans, $100 each. 717-533-3144 after 6. Palmyra.

For Sale- Reg. French Alpine goats, milkers and kids. Shown by 4-Hers, Carroll Co. 301-756-6002

MAILBOX MARKET

For Sale- Purebred Charolais bull, 16 mos. old, exc. conformation, $975. 717-224-4785 Wayne Co.

For Sale- Used gas brooder stoves, 30' 4" elevator, 201 self-propelled windrower IHC, space heater, 717-463-2280 or 717-463-2431 Juniata Co.

For Sale- JD 34 forage harvester with 1 row corn head, like new, Bedford Co. 814-652-2066.

For Sale- New cattle water trough with automatic controlled heater; one-row New Idea corn picker, Int. hay crusher, 717-432-5900.

For Sale- Int. corn head for combine model 763 6 row narrow $2500. Used D239 engine, complete, low hours. Will deliver. Isdrf607-264-3411 or 518-284-2158.

Free to a good home: Cute Kittens, 717-687-7384 Lanc. Co.

For Sale- Tame ferrets. Smart, lovable housepet. Many colors, great mousers, eats dry cat food, $60, $75. 717-349-7610, very playful, Franklin Co.

For Sale- NI 710 combine with 11' grain platform, hume reel, $1000. 814-422-8279 anytime.

Wanted- Transmission parts for a Oliver OC-4 or OC-46 crawler. Would consider buying a complete wrecked or junked crawler, 717-792-0278.

For Sale- Saddlebred driving horse, well broke. Sam Kinsinger, 3123 Irishtown Rd., Gordonville, Pa. 19529.

For Sale- Reg. ½ Arabian Gelding, 6 yrs. old, chestnut, $950. Lanc. Co. 717-548-3764.

For Sale- Super quarter horse mare, AQHA reg. 3 yrs. old, excellent disposition, professionally trained, Poco Bueno bloodlines over $1000, 215-932-4728.

For Sale- Craftsman 12" bandsaw (without blades) Stand included, $200. Christ M. Fisher, Box 84, R1, Vintage Rd., Christiana, pa. 17509.

Fence Post sawed 4"x4" x 7 ft. hardwood $2.50 ea. New Idea manure spreader #14A like new cond., $750. Schuylkill Co. 717-276-1542.

For Sale- AKC Irish Setter pups, champion bloodline, excellent show & obedience prospects. Also, AKC beagle stud service. 717-758-3743. Northumberland Co.

For Sale- Riteway and Ashland heaters, Stoltzfus Harness Shop, RD4 Box 13, Honey Brook, Pa. 19344, 1st farm out of town.

For Sale- Titan seed wheat $5.70/bu; AC Gleaner E combine with 10' grain head. 717-733-8708.

Wanted- Pull type disc plow 2 or 3 btm. 257-7491.

For Sale- Cockshutt 30 tractor, live pto & hyd. $800 firm. Berks Co. 215-926-2233.

For Sale- 1" Vane type vacuum pump $30; asst. chain link fences, used $100; Westinghouse elec. oven $35, Lanc. Co. 717-687-7386.

Wanted- Rockwell Delta 10" tilling table saw, state price & cond. David Z. Esh, 3427 W. Pequea Lane, Gordonville, Pa. 17529.

For Sale- Delaval #14 vacuum pump in good cond. $125. Samuel E. King, R2 Box 112-B, Quarryville, Pa. 17566.

For Sale- JD 420 tractor, wfe, good cond. 215-267-5983 Lanc. Co.

For Sale- NI 12A spreader recondition $675; NI 310 corn picker, used 200 acres $2500; NH 717 harvester 9 knives $595. 717-354-0266.

MAILBOX MARKET

For Sale- SS double drain sink. Almond with butcher block top. Faucets included with spray. Brand new. Lanc. Co. 717-665-5824.

For Sale- Super 717 NH sgl. row harvester, good cond., also NH table blower, Lanc. Co. 717-354-0204.

For Sale- Well started Angus calves, Dauphin Co. 717-566-0724.

For Sale- Spring wagon with cab. Ephriam J. Glick, RD1 232A N. Hollander Rd., Gordonville, Pa. 17529.

For Sale- Appaloosa yrlng. filly - perm. reg. Red Eagle Bloodline - $750. 201-876-4518.

For Sale- IH 574G quick attach Dunham loader, 66" bucket, differential, 2 remote valves, 3 pt., 540 PTO, $7500. Caroline Co. 301-482-6221.

For Sale By Owner- 44 Holsteins, production 47-50 lbs. 3.7 test, full health program, $1,250 ea. 301-293-2707, Frederick Co., MD.

For Sale- Arabian filly 7 mos. old, Chestnut, exc. breeding & confirmation, should mature at 15 hands. Bucks Co. 215-257-2295.

For Sale- Bush Hog 5' mower, 2 yrs. old, less than 50 hrs., just sharpened, $395. Del. Co. 215-527-3482.

For Sale- 7800 Hy line yearling, 1 mile northeast of Lanc. Airport, along Millport Rd. Daniel M. Glick, RD3 Box 323, Lititz, Pa. 17543.

For Sale- Paper potato bags, 50 lbs. @ .20 - 20 lbs. @ .10 - 10 lbs. @ .06 5 lbs. @ .04. 717-656-8036 Lanc. Co.

Wanted- 2 hp. cooling compressor to run with dsl, also 1 forecart with brakes for sale $100. 717-656-6727.

For Sale- 42" Toro riding mower, 10 h.p. Kohler engine, $500. John Nolt, North Shirk Rd., Box 426 R1, New Holland, Pa.

For Sale- Int. dsl. 400 tractor on steel in good cond. Isaac S. Miller, RD1 Christiana, Pa. along Valley Rd., Lanc. Co.

For Sale- Hart seed wheat, cleaned & treated from last year cert. Lanc. Co. 215-445-6568.

For Sale- 7 yr. old Saddlebred buggy mare, rides nice $675. Levi E. Beiler, Box 318 RD#1 Kirkwood, Pa. 17536, Noble Road.

For Sale- AKC reg. Collies whites, & sable & white, $75. 814-349-5531 Centre Co.

For Sale- Oliver 60 tractor with cults., runs good, does not recharge, $250 or will consider trade for pigs. Lanc. Co. 717-653-4014.

For Sale- New Case cab w/heater and air cond., for 730 and up or 1070 and up. Franklin Co. 717-532-9441.

Make Offer- 1953 Ford Tudor V8, Auto., 1960 Ply. 4 dr. 318 Belvedeer, 1969 Ply. Furry III air, auto., Mont. Co. 215-539-6489.

Wanted to buy- Bull with crosses with Buffalo or Simmental & Angus. Also rye. for sale $4.25/bu. Berks Co. 215-562-4575.

For Sale- Approx. 500 bales oat straw to be picked up at farm in Luzerne Co. $1.00 a bale. 717-443-8104.

For Sale- 1 row JD corn head for 38 forage chopper $100; 2-18.4x34 tires & tubes $50 pair. 201-995-7664.

For Sale- Hay-Sheep 2nd & 3rd cutting alfalfa $95 ton; 20 yrl. ewes, western Blackface/purebred Dorset sired. Columbia Co. 717-864-3428.

For Sale- 1977 Pontiac Astre hatchback, 4 spd., air, 4 cyl, ps, am-fm cassette, 24 mpg, 61,000 miles. Berks Co. 215-845-7011.

MAILBOX MARKET

For Sale- Ontario 13 disc drill $1000; #17 NI manure spreader $600 & Rollaway elevator with motor $250. All like new. 717-382-4362.

For Sale- Table silage blower, pipe, self-unloading wagon, NH elevator, grain drill, NI flail chopper, Case tractor w/loader, Sch. Co. 717-345-4882.

For Sale- Front end and rear window for 67 Chevelle, $200. Evenings after 4, or Sat. Lanc. Co. 717-284-3412.

For Sale- Fuel oil tank, used in basement $50. 717-872-4567.

For Sale- 4 yr. old standardbred trotter buggy horse, safe and sound, Lanc. Co. Call eves. 717-354-9340.

For Sale- 40 bu. Barsoy barley cleaned & treated cert. seed last year. 717-529-2294.

For Sale- Locust posts, $2.75 ea. 717-687-7462, Lanc. Co.

For Sale- 3 in 1 Deal, AQHA bay brood mare with real athletic, show quality. After 5 p.m. 717-397-4493.

For Sale- Pioneer S76 seed wheat, cert. seed in 1980. $5.50/bu. 717-367-3108 Lanc. Co.

For Sale- 575 Int. tandem axle, hyd., tailgate, 300 bu. used very little, like new, must sell, make offer. 717-292-4154.

For Sale- 1 Hol. heifer, due Nov. 1, 1 Oliver 74H corn picker, 1 JD model 60 blower. 717-374-8363.

For Sale- JD fert. drill, 10' new btm., new paint, good cond. $475; 717-354-7064.

For Sale- Suffolk ram, 3 yrs. old, proven sire $75. Washington Co., Md. 301-824-2159.

For Sale- M&W 450 continuous flow grain dryer, 400 concrete 10'x5" hog slats, grain body with hoist on chassis. 215-678-5009.

For Sale- Warm Morning coal-heater model #523, used 2 seasons $125. Enos S. Mast, Box 702 RD5, Dover, De. 19901 Kent Co.

For Sale- Ford 860 w/ind. loader, Oliver 3x16 plow, JD 1240 plateless planter, MF 245 manure spreader, Berks Co. 215-589-5231.

For Sale- Heavy duty steel outside steps; 8" chanel iron 14-8" steps mounting bracket & hand rail $100. Mont. Co. 215-723-7158.

For Sale- Wood planer power feed, 3 blade, 16" w 6" d. 5 hp 3 ph motor extra set new blades, $950 215-257-4814.

For Sale- Reg. Quarter horse, weanlings, yearlings, 4 yr. old and brood mares. Top show prospects. Points on some. Lanc. Co. 717-285-3023.

For Sale- 8N Ford tractor with manure loader & snow scoop winter cab, like new. Dauphin Co. 717-545-9971 after 5 p.m.

For Sale- 72 Ford pickup, exc. farm truck, 11,000 gross, Cockshutt 20+ Waterloo tractors, need engine work. 215-932-9052 Chester Co.

For Sale- White metal overhead doors, (2) 10x10, $350 each, (10) 10x14, $400 or $1,000 for all. York Co. 717-862-3536.

Wanted- AC B tractor for parts, Lanc. Co. 717-397-6218.

For Sale- Approx. 100 hd. flock commercial ewe sheep with two rams, high multiple births, Potter Co. 814-698-2400.

For Sale- 4 reg. Rambouillet rams, 3 yrlgs., 1 3 yr. old. 717-247-2721 Brad. Co.

For Sale- 16 Charolais cows & 1 bull, all reg. Exc. herd, big cows to stay together. Adams Co. 717-642-8677.

MAILBOX MARKET

For Sale- Ford corn picker, 2 row mtd., good cond., $1,000. 717-359-5707 Adams Co.

For Sale- 305 NI picker, 8 roll bed, good cond. $300 or with IH M $1,400. Kent Co. 302-492-3287 or 3804.

Wanted- One coon dog, 717-528-1565 or write George A. Love, RD1 Box 317, Watsontown, Pa. 17777 Nort'd Co.

For Sale- Porch glider (new cushions), 5' church bench, metal sink cabinet w/faucets, steamer trunk. Eves. 215-647-1513 Chester Co.

For Sale- 20 tons ear corn, $105; 1 black ewe lamb $100; 1 Montadale ram $100. 301-592-2969.

For Sale- 3 yr. old milk goat $65. York Co. 717-927-9235.

For Sale- One open buggy, like new, Call after 4 p.m. 717-438-3339 Perry Co.

For Sale- JD 205 corn head, for #40 combine, 12' 3 pt. spring harrow. 215-488-1606 Berks Co.

For Sale- Atlanta Homestead wood & coal heater, good cond. RD1, Box 118, Morgantown, Pa. 19543.

MAILBOX MARKET

For Sale- Hoist for dump truck with pump. Sch. Co. 717-345-4563.

For Sale- 15.1 attractive bay yearling TB gelding, shown, always in ribbons, ready for training, show or race. Warren Co., N.J. 201-852-9109.

For Sale- JD 24T baler w/JD 2 ejector. Nice $1375. Cumb. Co. 761-0651.

Wanted- 1 or 2 young healthy ewes for breeding, small farm project and pets. 215-267-7771 Lanc. Co.

For Sale- Reg. French Alpine doe kid $85, yearling doe $100. Baltimore Co. 301-922-4599.

For Sale- 1947 Ford truck, 1½ ton, good cond. for restoring. Harford Co., Md. 301-452-5589.

For Sale- JD 70 dsl, good cond., also JD 227 mt. picker, sell together or separate. Warren Co., N.J. 201-689-3219.

Wanted- 1 winch and contral for 1969 JD 350. After 5 p.m. 215-696-6159.

HAVE $100,000 down for 175-cow freestall farm, David Davies, 849 W. State St., Trenton, N.J. 08618, 609-392-7661.

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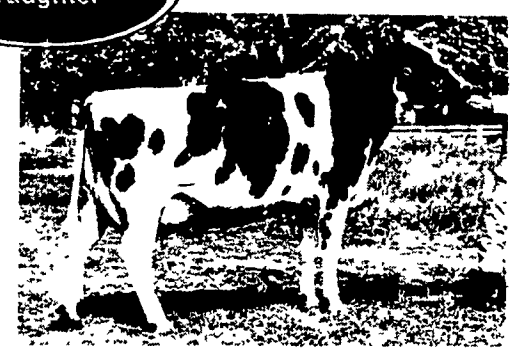
9H107 Arlinda JET STREAM-twin VG(87)
USDA 7/81 RIP19% Rpt. 99%
8684 Dtrs. 2273 Herds
18,600m 3 5% 648f
P.D. ('74) +2,185m -.22% +44f +$218
HFA Type Summary 7/81 **+0.01 99% Rpt.**

JET STREAM Daughter



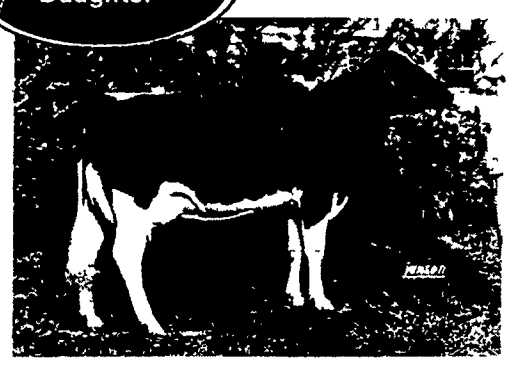
SAN-D-K JET STREAM LUCY, EX(90)
2-9 365d 18,543m 3.8% 704f
Owner. Stanley Dunn, Jr , W.V

9H584 CHAIRMAN

+2134 P.D. Milk

9H584 Cal-Clark Board CHAIRMAN, GP(82)
USDA 7/81 RIP 97% Rpty. 60%
36 dtrs 32 Herds
19,310m 3.6% 696f
P.D. ('74) +2,134m -.17% +50f +$225
HFA Type Data: **Not Available**

JET STREAM Daughter



KEYSTONE JET STREAM MAUREEN, VG(89)
1-11 303d 2X 14,471m 3 9% 558f
2-10 310d 2X 18,153m 3 9% 703f
Owner Keystone Farm, Easton, Pa

JET STREAM Daughter

BROOKS-TWAIN JET SHANNON, EX(90)
2-7 365d 19,137m 3 6% 841f
Owner Walter Brooks, Springville, Pa

CHAIRMAN'S Dam

PAT SON ELEVATION CHRIS, EX(90)
4-5 313d 24,868m 3.7% 911f
5-7 302d 24,597m 3.5% 956f

JET STREAM Daughter

EDGEND JET STREAM KATHY, VG(87)
3-0 320d 16,676m 3 7% 614f
4-2 269d 21,993m 4 3% 938f (inc)
Proj 305d 24,058m 1029f
Owner Lester Poust, Muncy, Pa

JET STREAM Daughter

TODD ACRES JET STREAM PHYLLIS, VG(88)
2-6 345d 2X 19,890m 4.1% 826f
3-6 338d 2X 25,915m 4 0% 1041f
5-8 365d 2X 25,630m 4 2% 1079f
Owner Owen Martin, Hagerstown, MD

CHAIRMAN Daughter

Y-BROOKSIDE CHAIRMAN #107, VG(85)
2-0 272d 17,691m 3 7% 666f (inc)

The **JET STREAM** daughters have dairy quality with flat, clean bone, and well attached high quality udders Look for him to be an improver of center support, teat size and shape, and fore and rear udders

His flatbone characteristics . set to the leg, width of rump and width of pelvic and thigh area along with his dairy strength makes him a fine mating for ELEVATION and ASTRONAUT daughters A cross that should produce outstanding results

The **CHAIRMAN** daughters are also sharp and dairy with outstanding udders Their fore udders are strong and smoothly attached They have outstanding center supports and teat size, shape and placement Use **CHAIRMAN** to improve dairyness and udders on cows, with good substance of bone

JET STREAM and **CHAIRMAN** semen is available from Sire Power Representatives throughout the world If your A I Representative doesn't have Sire Power semen available, ask him to contact us Phone 717-836-3168

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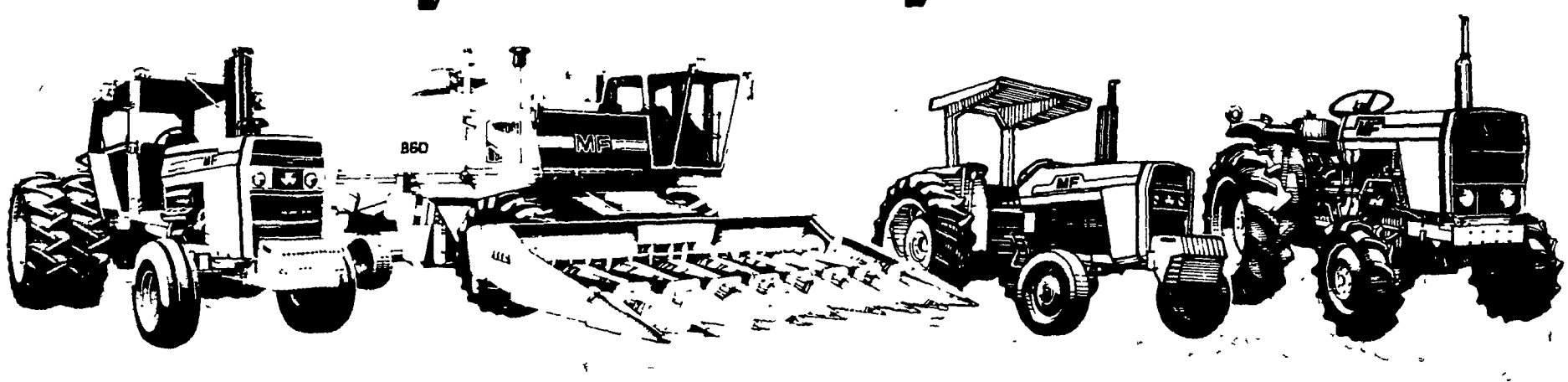

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Betty Jean graces a picture of the lush, fertile Oley Valley in Berks County — the setting of her family's 198-acre dairy farm. Betty now reigns as Berks County's 1981-82 dairy princess and finds the job quiet exciting. Read her story below:

Betty Jean makes farming a 'royal' opportunity

BY LAUREL SCHAEFFER
Staff Correspondent

Betty Jean Hoch, Berk County's newest dairy princess has grown up in a rural setting which most people could only have experienced in story books.

Located along the Manatawny Creek in the lush and fertile Oley Valley, the Hoch's farm on which this dairy princess was raised sits next to one of the few remaining covered bridges still being used, Greismer's Mill Bridge. From Betty Jean's house, a low, quiet rumbling of the wooden bridge spanning the creek can be heard as cars enter as horse and buggy did in years past.

Dairying has been in the Hoch family for many years. Both of Betty Jean's parents, Mr. and Mrs. Elwood Hoch, were born and raised on farms, and one of Betty's four older brothers, Mark, is presently farming "the Old Hoch" farm which has been in the family since 1728.

Unlike her recent predecessor however, Betty Jean was not in the public "eye" as a dairy showman or involved with dairy clubs on the county and state levels. Betty has always been involved with the family dairy herd however, helping as much as possible for as long as she can remember. Betty Jean's interests in 4-H were more inclined to sewing. She also went to Vocational-Technical school to study clothing and sewing, and is presently attending McCann's School of Business in Reading for fashion merchandising and sales management.

Betty Jean enjoys sewing her own clothes when time permits. This year she has made some skirts and vests and a blazer. Some day she hopes to have her own business but also hopes to be able to settle back on a farm.

Betty continues to help at home whenever possible. She and her mother usually do the milking during the summer. Betty Jean also helps make hay, clean the barn, feeds and tends to the fence.

"I have always loved to be outside," she relates. "I used to help my father make fence around the creek. I especially liked to wade across the creek with the wire for him," she said happily.

Betty Jean also stressed how she and her family get the other chores done by being organized. The Hoch's are presently milking fifty head of registered, grade Holsteins, and farm 198 acres of crop land. They recently started with DHIA and Betty Jean has been very interested with the program.

"My father explained to me how to read the information and what the different things meant," she said. "Our family is very happy and glad we started using it," Betty Jean added.

Betty Jean's brother, Richard works on the farm full time with his father. Her brother, Barry works on a turkey farm and another brother, Randall, has a sandwich shop. Mark, as already mentioned, has his own farm and milks about 50 cows.

Betty Jean also works part time at a sandwich shop but trys to keep room between her schooling, working, and dairy princess activities to help at home.

"If I don't, I really miss it," she said.

Betty Jean also enjoys sports such as skiing, skating, snowmobiling and swimming.

This 18-year-old dairy princess also was involved in track while in high school, competing in the shot-put and javelin.

Another of Betty Jean's hobbies surprisingly enough is muskrate trapping. Last year she used twelve traps but didn't catch very many rats she related.

"I don't know how good it will be this year either," she said thoughtfully. "The creek is very low right now."

The Hoch's also do their own butchering, usually around Christmas time when everyone can be around to help.

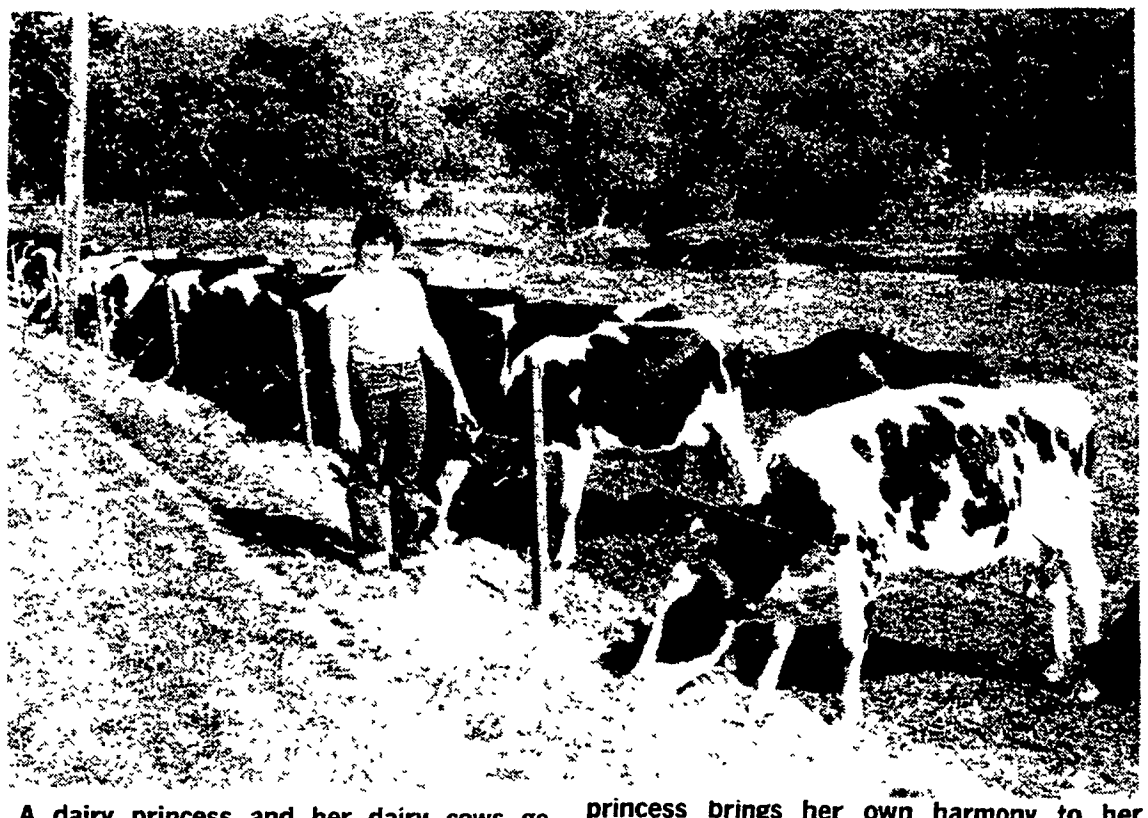
"We make our own sausage, scrapple and smoked meats". Betty Jean explained, "It really spoils you to store bought foods," she added.

Betty Jean's mother also has a large garden and freezes and cans much of the produce. "I'll help with shelling sometimes," the dairy princess remarked with a wry smile.

Asked how she came to be interested in being Berks County's Dairy Princess, Betty Jean explained that she became interested when a friend, Janice Savidge, last year's alternate dairy princess, told her about it.

"No one from the Oley Valley ever was chosen before," Betty Jean said. "I thought I'd try it. I

(Turn to Page C4)



A dairy princess and her dairy cows go together like a horse and carriage, or so the song 'sort of' goes. But song or not, this young princess brings her own harmony to her promotional activities.

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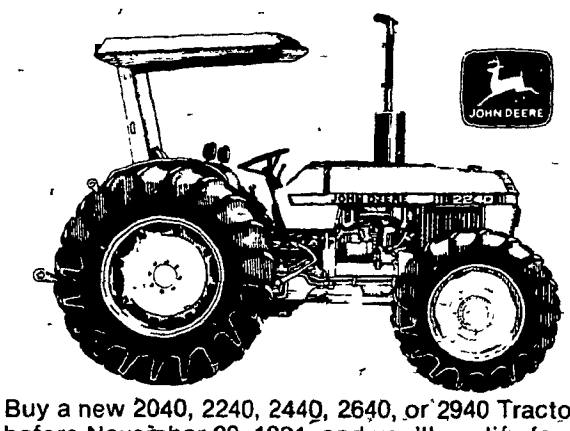

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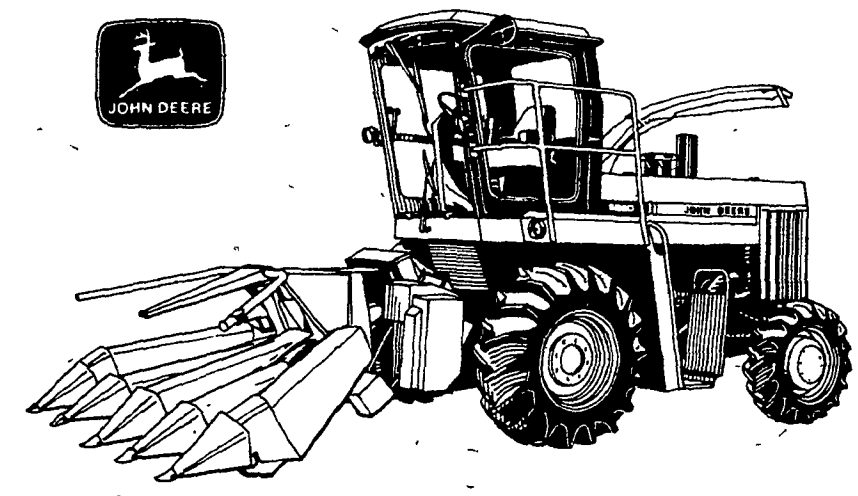

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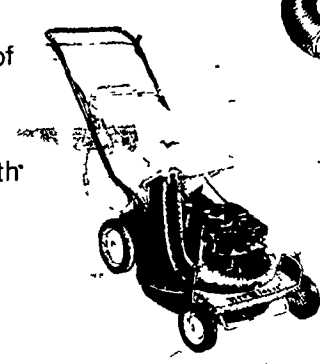
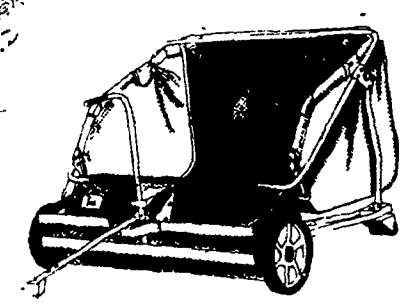




Betty's royal opportunity

(Continued from Page C2)

was really surprised when I won, too!" she added with astonishment.

Betty Jean admitted that she has learned much more about the dairy industry since becoming Berks County's own representative. She has also learned more about her own county and has met a lot of other dairy farmers.

"I'm just beginning to realize how big Berks County really is and I am that much more proud to be representing Berks County," she continued.

Betty Jean has been rather busy as Dairy Princess, and is presently preparing for the state competition to be held September 21 and 22 at the Penn Harris Motor Lodge, Harrisburg.

She has already been to fairs and public meetings and has done radio announcing. "That was something new and different for me," she said honestly.

"Being a dairy princess has opened my eyes to the many other farm activities which are constantly going on," she continued. "I have been busy in spells, as dairy princess," Betty Jean continued to explain. Some weeks I don't do anything and other weeks I am very busy.

Betty Jean enjoys meeting other people and feels she can be a help in promoting dairy products. What bothers her most, she said, are the people who tend to shy away from milk because it is fattening, but who will not hesitate to reach for a soda.

"Milk is nutritious," she emphasized, "where as sodas are "empty".

This enthusiastic dairy princess is looking forward to visiting elementary schools to talk to the young children about the dairy industry.

"Kids can come up with amazing questions," she remarked. Betty Jean explained that she was a teacher's aid in high school and really enjoyed doing it. She plans to start visiting schools in December or January.

Betty Jean is also looking forward to October's scheduled activities, which include parades.

"I've never been in one before," she commented.

Betty Jean has learned a lot about all the different dairy & farm organizations and how they are working together for the same goals. Especially in promoting dairy products.

At seminar held this summer for the dairy princesses, Betty Jean learned much more about the different promotional activities going on and related that it gave her faith in the American Dairy Association.

She was especially interested in learning how they keep up with advertising and not just a scheme like many of the other soft drink manufacturers try to portray."

Betty Jean was also amazed with all the work which goes into a cattle sale, which she had previously taken for granted.

"This year I ran sales slips for the Berks County Dairy Sale," she said.

To help illustrate the progress dairying made in milk techniques and to creatively explain the nutritious side of dairy products, Betty Jean created a skit which she calls "Health and History." It consists of a large rag doll made by Betty Jean and a dairy barn decorated with Berks County Hex signs. Betty Jean portrays a grandfather talking to his granddauther, a very inquizative little girl about milking cows, and drinking milk.

"I got the idea from listening to my father talk about how they used to have to milk.

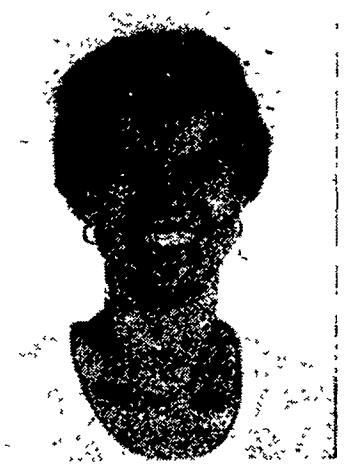
Betty Jean is also scheduled to appear at Philadelphia Children's Zoo on dairy day and at the International Food Exposition to be held at the Keystone Race Track later this year.

She is looking forward to seeing the other dairy princesses she met earlier this summer, at the state pageant and has been busy preparing her scrap book.

Dairy farming has been, and still is a very important part of her life and deep down she hopes it will always be.

She also enjoyed being a little sister to her four brothers and didn't mind not having a sister. "My brothers tended to stick up for me at times," she said. "And I learned alot from them."

Berks Countians can look forward to seeing much more of this eager, energetic young lady, selected as Berks County dairy princess last April 25.



On being a farm wife -And other hazards

Joyce Bupp

From beneath the bed covers came a familiar, if somewhat muted, sound.

"Unless your stomach's learned how to purr, you'd better get rid of that cat you're hiding in there," I admonished the widely grinning youngster, being "tucked in" for the night.

Riding herd on a family of animal lovers sometimes is almost more than I can handle. The affection showered on our animal residents, extending from the dairy cows down to each new barnyard baby born that the kids can catch, seems never ending.

Cats are no exception. In spite of prolonged periods of rain or drought, heat or cold, each year's cat crop is a bumper one.

Call "Kitty, kitty" within the confines of the property and you'll be mobbed by a stampeding herd of black, gray-striped, calico, white and the inevitable black-with-white-socks-and-bib cuddly kittens and hungry mother cats.

And every one is the "favorite." Even mention the thought of giving a kitten away, and you'll be subjected to a verbal lashing because "That's my favorite!"

They don't seem to realize it, but those cats are intended for barnyard patrol. Their job—to keep the hay-mow varmits at bay. However, fresh warm milk, and a snooze under the marigolds appeals much more highly to most of them.

Rather than chase pets, too many of the cats hone their talents at slipping through the back door of the kitchen every chance they can.

Puddy's an expert at that trick.

Puddy (as in Puddy Cat) appeared several weeks ago in the flower bed, a tiny wisp of black fur, all head and ears topping a thin, half-starved body.

She'd been orphaned, or outcast, or deposited from the barn to the doorstep by an angel of cat mercy who knew the waif would be clasped to the bosom of a household of pet lovers.

One day soon afterward, I found myself doing something unheard of at the supermarket: buying cat food.

On her diet of cat food and other choice tidbits, Puddy has grown fat, sleek, spoiled and loving. When she's not trying to sneak into the forbidden beds, she claims the rug at the kitchen sink, yowling when I step on her tail as I trip over her for the dozenth time.

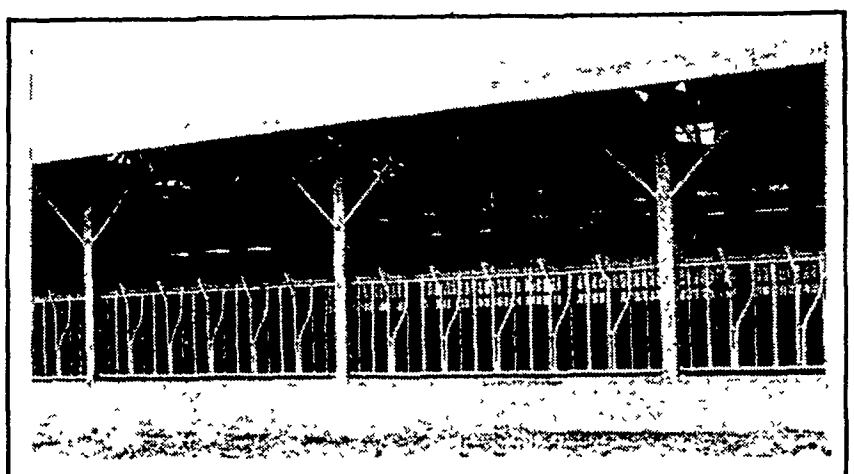
Meanwhile, the other two grown sometimes-housecats are prowling the screen door, intent on charging inside to snatch their bit of the special goodies stashed in the cupboard.

To my disgust, the catfood drew other creatures as well. Mice. They chewed through the box to reach the luscious egg, cheese, fish, liver potpourri.

Recently, I again found myself making an unheard of purchase at a checkout counter.

Mouse traps.

I think I smell a rate in this woodpile. But it'll be perfectly safe from our cats.



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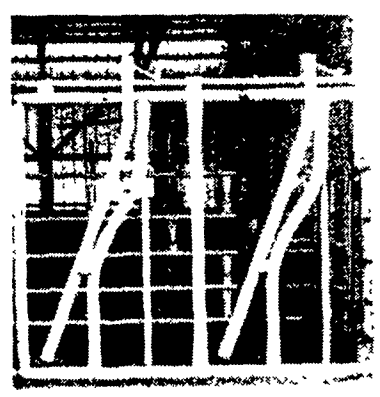

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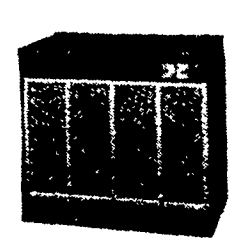

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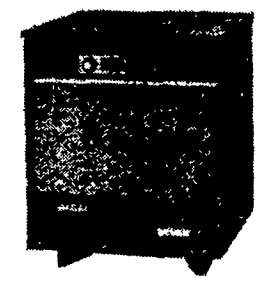

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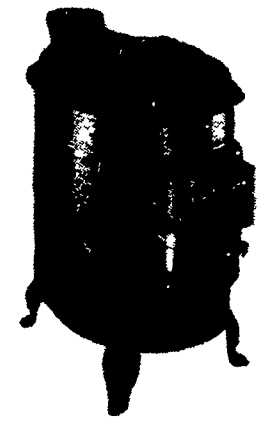

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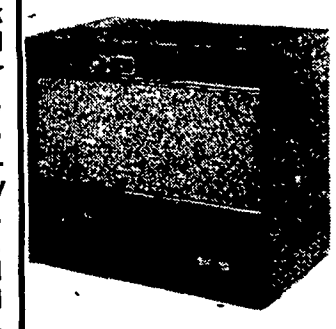

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Car restraint systems can save lives

LANCASTER — In a 30 mile per hour crash, a child can be thrown forward by a force equal to 30 times his weight. If the child isn't secured to the seat, the result is tragic, says Dennis J. Murphy, Extension safety specialist at The Pennsylvania State University.

In 1980, 1500 children under the age of five were killed in auto accidents and thousands were injured according to National Safety Council figures.

"Many of those deaths and injuries could have been prevented if the parents had secured the child with a restraint system," Murphy says. "After all, a recent survey found that only 5 percent of young children were protected with child restraints."

One of the most important rules, Murphy stresses, is that all children under the age of 5, or weighing less than 40 pounds, should ride in a child restraint.

There are several types of restraint systems, that are designed according to the age of the child. For the infant, from birth to about 9 to 12 months old, there is the infant carrier.

This system consists of a safety seat in which the baby faces toward the car's back seat in a semi-reclining position. In an accident, shock is absorbed on the baby's back, rather than the more fragile chest and abdomen. The infant carrier is padded, has belts to secure the child, and is anchored to the car by the vehicle's safety belt.

"In a car, the baby should travel in an infant seat from day one," Murphy says. "That means expectant parents should acquire a baby seat ahead of time for that first trip from the hospital to home."

Babies should ride in an infant seat until they can sit up by themselves - without support, usually around the age of 9 to 12 months. At this point, the baby is ready for the child safety seat, where he can sit up straight.

The child safety seat also can be used for toddlers, ages 1 to 4. In a child safety belt, the toddler faces forward and is secured with the auto's safety belt, as well as a five-point safety harness. A tether strap helps hold the seat to the auto.

Two other types of restraint systems for the toddler are the protective shield, and the child harness system. The protective shield is a C-shaped shell that the child slips into. The shield is anchored to the car by the seat belt.

In an accident, the child is cushioned by the shield. Advantages of a shield are that the child does not have to be secured with a harness, and the shield doesn't have to be connected to the car with a tether strap.

But there are disadvantages, Murphy warns. The shield doesn't provide as much protection in a collision from the side. Also, the child can slip in and out of the shield easiser than a harness system; so the child must be watched more closely.

The child harness system does not provide good protection in a side collision; that's why it should be used with the child placed in the center of the back seat.

In a child harness system, there is no special seat for the child. The system consists of a five-point harness that is anchored by both the car's seat belt and a tether strap.

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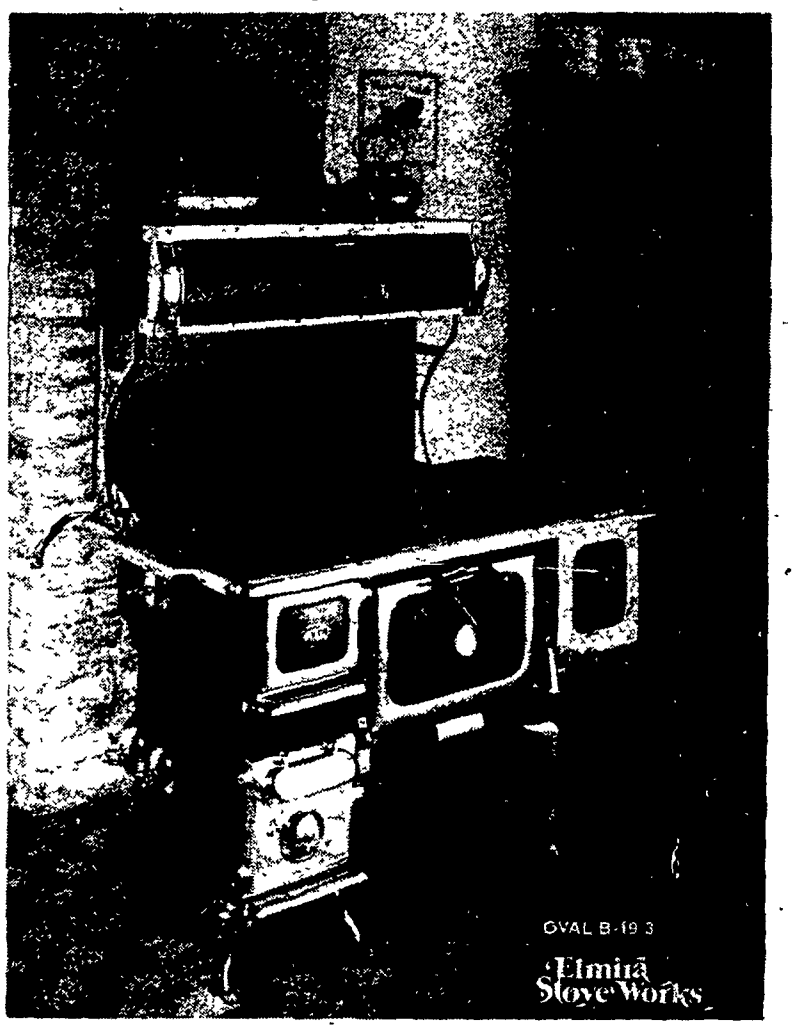

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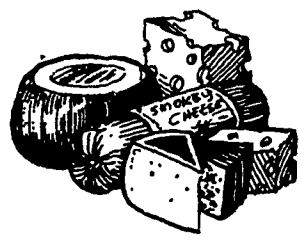
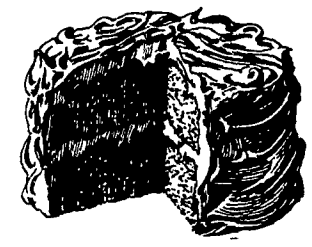


Home On The Range



Apples, apples, apples

Apples truly are a special treat as evidenced by the overwhelming response we received for recipes this week.

This delectable fruit seems to have been (and still is) on most people's favorite food list, from earliest times until today - after all, Eve didn't pluck a pear or a peach off that tree; it was an apple.

Here are some reader's favorite apple recipes followed by two recipes in answer to a request for squash recipes.

Enjoy!

BAKED APPLE PUDDING

1/3 c. butter or margarine
1 c. sugar
1 egg
1 c. unsifted flour
1 t. baking soda
1/4 t. salt
1/4 t. ground nutmeg
1/4 t. ground cinnamon
1 t. vanilla extract
2 c. grated unpared apples
1/2 c. chopped walnuts

Combine butter or margarine, sugar and egg in mixing bowl. Beat until light. Gradually blend in combined flour, baking soda, salt, nutmeg, and cinnamon. Stir in vanilla, apples and walnuts. Turn mixture into greased 8-inch square baking pan. Bake at 350 degrees for 50 minutes or until done. Serve warm or cold with milk, whipped cream, or ice cream.

APPLE CRUMB PIE

Apple Filling:
1 c. sugar
2 T. flour
1 t. cinnamon
1/2 t. nutmeg
7 c. sliced peeled apples

Mix all of the above ingredients together. Then put into an unbaked 9-inch pie shell.

Crumb Topping:
1/2 c. butter or margarine
1/2 c. brown sugar
1 c. flour

Mix together by hand to make crumbs. Then put on top of the pie.

Bake in a 400 degree oven for 45 to 55 minutes.

Mrs. Edward Mycek, Spring City

APPLE GOODIES

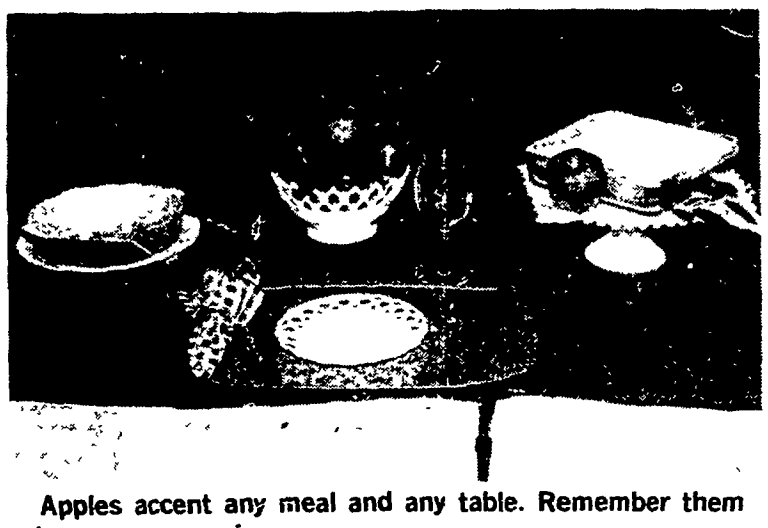
1 1/2 c. sugar
2 T. flour
pinch of salt
1 t. cinnamon
1 1/2 qt. apples, sliced

Toss together. Then place in baking dish. Put crumb mixture on top and bake uncovered at 350 degrees until apples are soft.

Crumb mixture:
1 c. oatmeal
1 c. brown sugar
1 c. flour
1/4 t. soda
1/3 t. baking powder
2/3 c. butter

Serve warm with ice cream.

There's nothing that tastes as good as a fresh apple pie, warm from the oven.



Apples accent any meal and any table. Remember them when company arrives.

APPLE BOX SCORE

VARIETY	ALL* PURPOSE	PIE	SAUCE	SALAD	EATING RAW	BAKING	FLAVOR
JONATHAN	●	●		●	●		SPICY, JUICY
DELICIOUS				●	●		RICH, SWEET
GRIMES GOLDEN	●		●	●	●		BLAND, SWEET
McINTOSH		●	●	●	●		MILK, SWEET
CORTLAND	●			●	●	●	MILD, SPICY
GOLDEN DELICIOUS	●		●	●	●	●	RICH
R.I. GREENING	●	●				●	AROMATIC, CRISP
STAYMAN	●	●	●	●	●	●	RICH, WINY
YORK		●	●			●	TART, FIRM
BALDWIN	●	●	●			●	MILD, FIRM
ROME BEAUTY						●	BLAND, FIRM
NORTHERN SPY	●	●	●				TENDER, SPICY
NEWTOWN PIPPIN	●		●	●	●	●	TART, CRISP
WINESAP		●		●	●		SPICY, SWEET

*Apples in this column are good for all uses. Those in other columns are superior for the specific purposes indicated.

APPLE DUMPLINGS

6 baking apples
2 c. flour
2 1/2 t. baking powder
1/2 t. salt
2/3 c. shortening
1/4 c. milk

Sauce:
2 c. brown sugar
2 c. water
1/4 c. butter
1/4 t. cinnamon

Pare apples, slice in half. Fill centers with sugar and sprinkle with cinnamon. Make pastry by sifting flour, baking powder, and salt. Cut in shortening and add milk. Roll dough as for pastry and cut into 6 squares placing an apple on each. Place each ball of dough with apple wrapped inside into a greased pan.

Pour sauce over apples made as follows: Combine sugar, spice and water. Cook for five minutes. Remove from heat and add butter. Bake at 375 degrees for 40 to 45 minutes. Serve hot with rich milk.

Sadie Smucker, Lykens

NORWEGIAN APPLE PIE

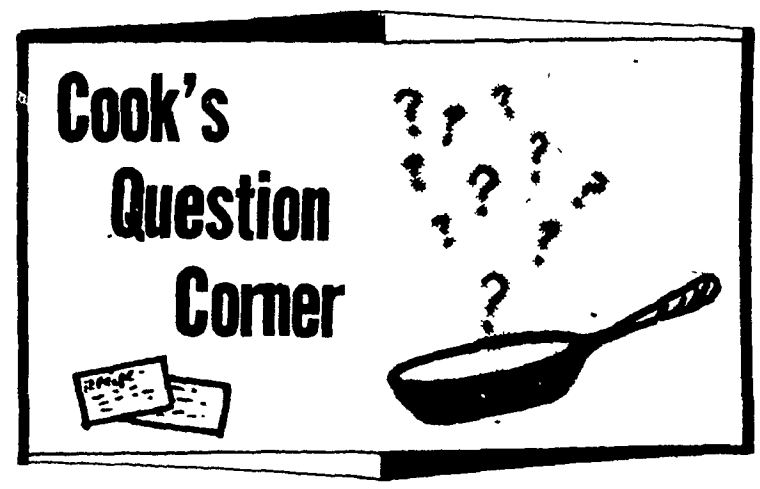
2 eggs, beaten
1 1/2 c. granulated sugar
1/2 t. vanilla
1 c. flour
2 t. baking powder
1/2 t. salt
2 c. diced apples
1 c. chopped nuts

Makes two 9-inch pies. Grease pie dishes. Mix everything together and pour into pie dishes. Bake at 350 degrees for 40 minutes. Top with whipped cream or eat with ice cream.

Mrs. Larry Knepper, New Holland

(Turn to Page C8)

Last year during apple season, we ran this apple score box and received such a favorable reply, we thought you might enjoy it again as a new apple season begins.



NOTE — I missed one important ingredient in my "Quick Supper Soup" recipe in the September 5 issue. It should have included 2½ cups diced potatoes. Sorry!

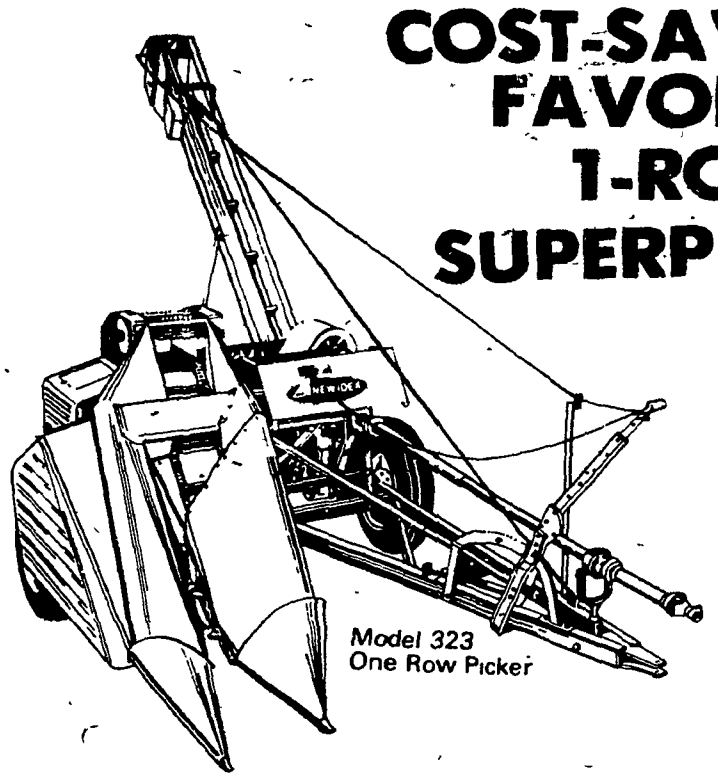
ANSWERS — We have received two answers in response to a request for squash recipes. Find them at the end of the recipe section.

NOTE — Have any recipes you would like to share? Any questions you are seeking answers for in the world of cooking? Send them to Cook's Question Corner, Lancaster Farming, Box 366, Lititz, PA 17543.

Recipe Topics

September	
26	There's nothing like beef
October	
3	Cheese favorites
10	Breads
17	Pumpkin pleasures
24	Cakes promote friendship
31	Halloween treats

BIG CAPACITY, COST-SAVING FAVORITE 1-ROW SUPERPICKER



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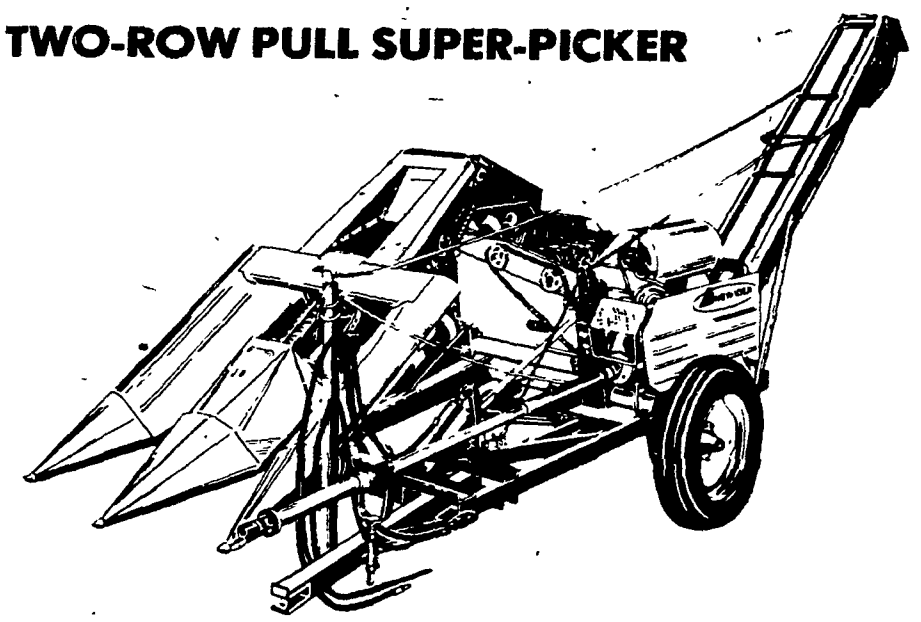
TWO-ROW PULL SUPER-PICKER



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Apples

(Continued from Page C9)

APPLE CIDER UPSIDE-DOWN CAKE

Preheat oven to 350 degrees.

Topping:

2 T. plus 2 t. margarine
1/2 c. brown sugar
1/4 c. raisins
2 c. apple slices
2 T. chopped maraschino cherries

Melt margarine in 9-inch cake pan. Sprinkle brown sugar evenly over bottom of pan. Arrange apple slices on top of brown sugar. Sprinkle with raisins and cherries.

Cake:

Sift into bowl.

1 1/3 c. sifted all purpose flour
1 c. granulated sugar
2 t. baking powder
1/2 t. salt
1/2 t. cinnamon

Add:

1/3 c. margarine, softened
2/3 c. cider
1 t. vanilla

Beat the above ingredients for 2 minutes. Add 1 egg.

Beat again for 2 minutes. Pour butter carefully over ingredients in pan. Bake at 350 degrees for 40 minutes. Let cool for 5 minutes before inverting into serving plate.

Mrs. Carl Bacon, Felton

APPLE OATMEAL BARS

1 c. flour
1/2 t. salt
1/2 t. soda
1/2 c. brown sugar
1 c. rolled oats
1/2 c. butter
2 1/2 c. sliced apples
2 T. butter
1/2 c. granulated sugar

Sift flour. Measure and add salt, soda, and brown sugar. Add oatmeal. Cut butter into mixture until crumbly.

Spread 1/2 of mixture in a greased baking pan. Arrange sliced apples over crumb mixture. Dot with butter and sprinkle with granulated sugar and a little cinnamon. Cover with remaining crumbs. Bake at 350 degrees for 40 minutes.

Mrs. Paul Sauder, East Earl

APPLE-RAISIN LOAVES

3 eggs
1 1/2 c. oil
2 c. chopped, unpared apples
1 1/2 c. sugar
1 t. vanilla
3 1/3 c. flour
2 t. baking soda
1 t. baking powder
1 t. salt
1 t. cinnamon
1 t. cloves
2/3 c. chopped nuts
2/3 c. raisins

Heat oven to 350 degrees. Grease and flour two 9x5x3 inch loaf pans. Beat eggs, oil, apples, sugar and vanilla on low speed for one minute. Add flour, baking soda, baking powder, salt, cinnamon and cloves. Beat on low speed until moistened, about 15 seconds. Beat on medium speed 45 seconds. Stir in nuts and raisins.

Spread in pans. Bake 55 to 60 minutes or until done. Cool 10 minutes and remove from pans. Refrigerate leftover bread.

J. Zeigler, Dillsburg

Answers to Cook's Question Corner:

CRUSHED PINEAPPLES

1 gal. and 1 c. zucchini squash
1/2 t. bought pineapple oil
3 c. sugar
1 46-oz. pineapple juice
1/2 c. lemon

Wash and peel squash large firm grind with a food chopper or chop with a knife till pieces resemble crushed pineapples. Mix oil well into squash and put in jars. Mix the juices and sugar and fill the jars to the neck. Cold pack 5 minutes only. If they are cooked longer they will be mushy. They are to taste like store bought crushed pineapples.

Mrs. Aaron Smucker, Millerstown

SQUASH RELISH

10 c. grated squash
4 c. onions
1 red pepper
1 green pepper
1 T. salt
2 1/2 c. vinegar
1/4 t. celery salt
4 1/2 c. sugar
1 t. nutmeg
1 t. dry mustard
1 t. tumeric

Boil 30 minutes. Put in jars and seal.

Malinda Fisher, Strasburg

York Extension sets classes

YORK — If you are looking for some personal enrichment or perhaps want to learn a new skill, the Extension Service may have something to offer.

The following classes will be offered this fall. They are open to anyone who wishes to attend, but pre-registration is required. For information on registration contact the York County Extension Service, 112 Pleasant Acres Rd., York, PA 17402. Call 757-9657.

Advanced Knitting - Sept. 24, Oct. 1, 8 9:30-12:00; Cost $1.

Machine Embroidery - Sept. 29, 9:30-2:00; Cost $3.50.

Philadelphia Fabric Bus Trip - Oct. 7 Cost: $8.75.

Fashion Tailoring For Women - Nov. 6, 13 (Friday)s Dec. 3, 10, 17 (Thurs.) Cost: $1.

Sewing Magic II - Sept. 25 10:00-2:30 Cost: $6.

Holiday Entertaining - Dec. 9 10:00-12:00 Cost: $2.50.

Cooking with Microwaves - Oct. 8 & 15 12:30-2:30 or 7:00-9:00 p.m. Cost: $3 per class.

Entertaining with Microwaves - Nov. 5 12:30-2:30 p.m. or 7:00-9:00 p.m. Cost: $3.

Making Toys for Tots - Oct. 28 10:00-12:00 noon Cost: $1.

Fabric Covered Padded Picture Frames - Dec. 1, 10:00-2:30 p.m. Cost: $1.

Making A Wrap Skirt - Oct. 1, 8, 15, 29, Nov. 5, 12 9:30-12:00 noon. Cost: $5.

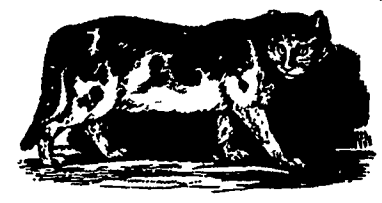
Clothing for Independent Living - Oct. 5, 7:30 or Oct. 6 10:00 a.m. Cost: $.50.

Window Treatments to Conserve Energy - Cost: $1; Oct. 19 and 26 7:00-9:00 p.m. - Dover School District - Make reservations through the Continuing Education Office; Oct. 20 9:30-11:30 a.m. or 7:00-9:00 p.m. Pleasant Acres Meeting Room; Oct. 21 - 9:30-11:30 a.m. at Pine Grove Presbyterian Church - Sunnyburn; Oct. 27 - 9:30-11:30 a.m. Red Land Community Center at Paddletown Methodist Church.

Counted Cross Stitch - Oct. 27, Nov. 3, 10, 17 10:00-12:00 noon, Cost: $10.

Reupholster A Chair - Oct. 6, 8, 13, 20, 27, 29 9:30-2:30 p.m. at 4-H Center Cost: $30.

Lap Quilting - Oct. 19, 26, Nov. 2, 9, 16, 23 12:30-2:30 p.m. Cost $15.



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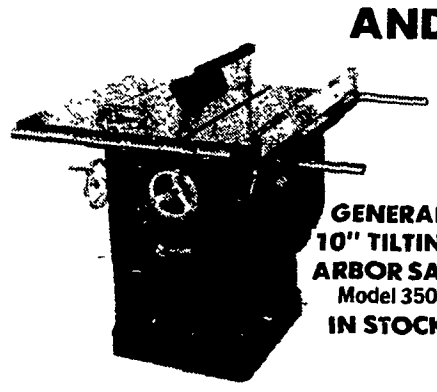

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Farm Women Societies

Lancaster Co. Society 9

The September meeting of Society 9 was held in the home of Winnie Hayik.

Nine members attended.

Society 9 will join Society 2 for a night of entertainment on Tuesday, October 13 at 7:30 in Bethel.

The Society got an invitation from the Conrad Weiser Group for their 15th anniversary. it will be held at Conrad Weiser High School, Oct. 27 at 7:30.

The meeting ended with Joan Hafer demonstrating corn husk dolls. Each member made her own doll.

The October 7 meeting will be held in the home of Jeanne Casner at 8 p.m. when Joan Cleveland will show the members how to make animals from pine cones, teasel, milkweed, and rose hips.

Lancaster Co. Society 10

Two representatives from the Bausman Fire Company presented a safety program at a recent meeting of Lancaster Society 10.

The program included a lecture on the proper use of home appliances and a film depicting some causes of fires and how to deal with them.

On October 10 a yard sale will be held at the home of Wanda Cox, 2355 Harrisburg Pike, beginning at 8 a.m.

Lancaster Co. Society 14

Society 14 and friends left East Town Mall at 8 a.m. Wednesday, September 9, on a bus trip to Gettysburg.

The first stop was a tour of the Eisenhower Mansion.

After lunch at the Battlefield Cafeteria, members took a two-hour tour of the battlefield. We arrived back at East Town Mall at approximately 5 p.m., having spent a most interesting and enjoyable day.

The next meeting will be Wednesday, October 14, at 1 p.m. at the home of Jean Thomas.

Berks Co. Society 6

Edith Bettleyon, driver training teacher for Oley Valley High School, showed a slide presentation on You and Your Driving, to Society 6 at the home of Bessie Rapp, Oley R2.

The president reminded the members of the County Convention on Saturday, October 3, at the Ag Center, Leesport. Members were asked to bring items for the silent auction.

The group has received invitations to attend Society 2's evening of entertainment for Tuesday, October 13 at Salem Evangelical Lutheran Church, Bethel.

Donations of $50 were given to the Oley Fire Company Truck Crew and the Oley Ambulance fund.

The next meeting will be a Halloween Party. Each member is to come in their Halloween costumes to the home of Mrs. Roger Wagner, Oley, R1 on Tuesday, October 20.

Lancaster Co. Society 21

Farm Women 21 held their September 10 meeting at the home of Virginia Rineer.

President Alice Ressel conducted the busines meeting. Roll call was taken with each member describing her favorite spot in Pennsylvania.

Two letters were read: an invitation from Society 31 to entertain our group at Mechanic Grove Church of the Brethren on October 19, and a thank-you from Cora Shank for cards, gifts, and visits.

Members decided to contribute $100 to the 4-H, this year's county project. Joanne Roth displayed a beautifully-worked child's quilt that Abbie Bradley has made for the state quilting project.

Announcements were made concerning the "Christmas in October" program to be held at the Farm and Home Center in Lancaster on October 26-27 and the Farm and Home Center Convention scheduled for November 7.

Guest speaker Charlotte Derr presented a slide show and talk about her work as Information Center Assistant at Muddy Run Park, Philadelphia Electric Recreational Facility. She described the new outdoor education programs for all age groups.

The October 8 meeting will feature a come-as-you-are party.

Berks Co. Society 1

Mrs. Lloyd Hartman hosted the meeting of Society 1 on September 9 at the Old State Barn, Oley.

Eighteen members attended.

As no member has a birthday in September, we celebrated "Everyone's Birthday," with each person bringing a handmade gift and each receiving one.

Members of the group had a food stand at the sale at Mae Walbert's, Amityville, recently.

It was voted to pay for all members attending the County Convention on October 3, at the Berks County Agricultural Center, starting at 10 a.m.

Group 1 is sponsoring a bus Folliage Tour of the Poconos on October 8.

The next meeting of Group 1 will be at the home of Mr. and Mrs. Leroy Howard, R2, Oley, at 8 p.m.

Berks Co. Society 9

Lancaster Co. Society 9 met at the home of Eva Myer on September 12 for their monthly meeting.

The program for the afternoon was a tour through the Garden of Five Senses at Rockford.

Members plan to celebrate September birthdays at the Harrisburg State Hospital from 7 to 9 p.m. on September 15.

Lebanon Co. Society 5

Lebanon Society 5 held their September meeting in the form of a formal supper.

Sixteen members attended. Hostesses for the evening were Margaret Light, Alice Martin, and Janice Light.

Members voted to take a trip to Gettysburg on October 21, and final plans were made for the bazaar.

The next meeting will be at the home of Sandy Lentz on October 13 at 7:30.

York Co. Society 12

York Society 12 entertained Society 14 recently at the Bethlehem Stonepile Church picnic building, Hallam.

Naomi Bupp, Loganville, introduced three 4-H girls who modeled their sewing. Patty Bupp demonstrated her project, "Garbage, it's the Pits."

Eleven members from New Harmony Presbyterian Church presented special music and a comical fashion show.

Society 12 voted to donate $20 to the Ways and Means Committee of York County Farm Women.

The next meeting will be held at Bonham Wake Robin Sanctuary near Airville.

F.W.S. Calendar

Today, September 19

Lancaster Society 3 meets with Nancy Balmer, preparing for the Ephrata Fair

Lancaster Society 18 meets for a Ways and Means benefit

Lancaster Co. Society 12 meets to entertain Society 2 at the Lion's Community Bldg. in Millersville

Thursday, September 24

Lancaster Society 26 meets with Joan Summy for a work project

Lancaster Co. Society 11 meets for lunch at Hershey Farms Restaurant

Lancaster Society 4 meets for a program on Greenhouses at the home of Betty Siegrist.

Penn State offers introductory income tax workshop

TOWANDA — An introductory Income Tax Workshop for beginning tax preparers, farmers preparing their own returns and others desiring to improve their tax skills will be conducted by Penn State Extension at three different locations in the state. The locations are Meadville, October 27 to 29, Carlisle, November 3 to 5 and Bedford, November 10 to 12.

Items covered will include methods of depreciation, investment tax credit, short and long-term capital gains (sale of cattle, real estate and stocks), treatment of interest, dividends and royalties, how best to take advantage of Social Security benefits and related subjects.

You will receive instructions on how to prepare a federal 1040 form for individual or joint tax return (taking full advantage of exemptions, deductions and credit allowances) and how to get tax monies returned if you paid too much.

For a brochure which includes an application form call or write your Penn State Extension office.

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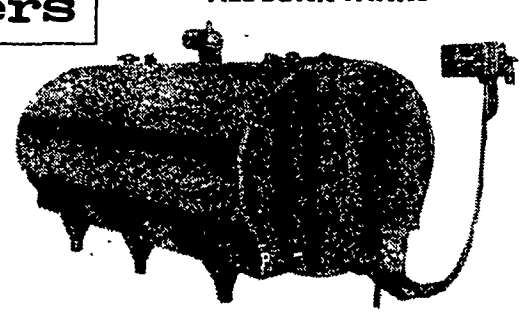

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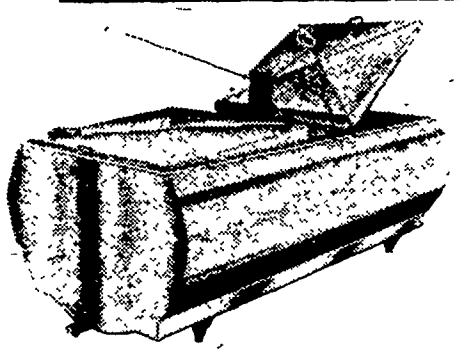

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Look for these at the Food Expo

BENSALEM — Pennsylvania agriculture begins on the farm and ends on the table, but there are hundreds of thousands of people working on the promotion, distribution and the presentation of food in between. This year's Second Pennsylvania Agricultural Foods Exposition gives the visitor a chance to "Take a Taste of Pennsylvania," from dozens of exhibitors, representatives and cooks who represent the state's agriculture.

The Expo is currently underway at the Keystone Race Track in Bensalem. It will last until September 20.

The Mid-Atlantic Dairy Association will feature a miniature talking cow at their exhibit. Children and adults passing by the cow will get a personal greeting, while Milky the Robot — not to be outdone — will be walking and talking, extolling the virtues of milk.

Homemade milk shakes in several flavors will be the main attraction of the Pennsylvania Dairymen's Association and the Keystone Milk Marketing Council.

Eggatha, Queen of Eggdom, will be working with the Pennsylvania Egg Marketing Association. Eggatha will help distribute eggsickles, hard boiled eggs on a stick. A giant omelet demonstration featuring 350-farm fresh eggs cooked in a four and one-half foot omelet pan will be held daily.

Apple juice will be flowing with free samples for all at the Apple Marketing Board's exhibit. State Apple Queen Heather Lee Staubach will distribute samples, free apple recipes and information. Apples and apple products will also be on sale at an exhibit sponsored by the Chester-Delaware Fruit Growers Association.

Fresh french fries made the old-fashioned way will be featured at the Pennsylvania Cooperative Potato growers booth, along with everything you wanted to know about the potato. State Potato Queen Gail Graybill will be there to answer your question.

The Bucks-Montgomery County Wool Pool will have a variety of live sheep, featuring different breeds daily. Bucks-Montgomery County Lamb and Wool Queen Cindy Franklin and Princess Tracy Pentz will explain breed differences and the uses of sheep. Recipes and lamb and wool literature will be in abundance.

Country Creek Vineyard of Telford will have an educational exhibit featuring Pennsylvania wines and wine brochures, while Pennsylvania State Grape Queen Lou Ann White gives out tasty samples of grape jam on crackers.

Honey will be highlighted by Pennsylvania Honey Queen Becky Fisher each day at 1:30 p.m. in the demonstration tent. Miss Fisher will explain the different types and uses of honey, along with her busy traveling beehive.

The Pennsylvania Farm Vacation Association will tell you all about their exciting year-round vacation escapes. Look for them at the exposition.

A chicken barbeque sponsored by the Pennsylvania Poultry Federation will be featured all three days - chicken recipes and literature will be available. The Pennsylvania Beef Council will also have an educational exhibit with free information.

The Pennsylvania Dairy Goat Association will present different breeds of goats each day plus goat milk and cheese recipes.

A Future Farmers of American booth will be manned by the Lehigh County FFA Chapter. Youth interested in this organization can sit and chat with present FFA members and their advisors.

The Pennsylvania Draft Horse and Mule Association, with the help of State Queen Molly Orndorff, will treat visitors to an exhibition of immense but graceful draft horses.

The Pennsylvania Equine Council, courtesy of Alfred E. Campellone, have supplied a wagon to be drawn by two draft horses. The young and the young at heart will all enjoy this unique wagon ride. The Council will also have two Percheron draft horses, an Arabian horse, a pony and a mule on exhibit.

Other commodity queens represented at the Pennsylvania Agricultural Foods Exposition include State Red Cherry Queen Joyce Starner; Pennsylvania and International Flying Farmer Queen Nancy Marsteller; and Ms. College of Agriculture MeeCee Baker. Look for these queens at the Pennsylvania Department of Agriculture's exhibit tent.

Managing the morning rush

LANCASTER — The first few weeks of school can be a hectic time for all family members, especialy if you must take care of early morning milking and feedings. Early morning searches for lost books or shoes can be both time—consuming and frustrating. Planning ahead and organizing tasks can help to eliminate morning rush problems.

Start by establishing a morning routine, suggests Delaware Extension family living agent Mary Alice Morris. Children respond well to structure, and mornings will run more smoothly if everyone knows what is expected. The routine should be comfortable and work well for your family.

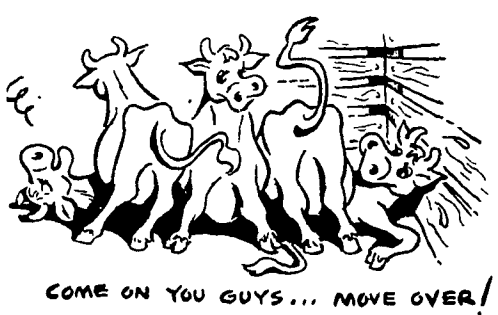
Encourage your children to accept more responsibility for themselves. Depending on the ages of the children, they can keep track of their school books and supplies, pick out their clothing for the day, and make their own breakfast.

Try to do as much as possible the night before. Lunches can be made ahead of time and kept in the refrigerator overnight. Baths and showers can be taken the night before to free the bathroom in the morning.

Clothing can be selected and laid out at night. This includes accessories and both shoes. When doing laundry, hang coordinated outfits on the same hanger to assist in selection of clothing. Items aush as combs and brushes should be kept in an easy-to-reach place. Keep things in the proper place will eliminate such problems as lost keys in the morning.

School needs can also be handled during the evening. That's the time to check homework, sign any papers requiring a parent's signature, gather pens, pencils, books, and money for lunches or special activities. It's a good idea to check over your child's assignment book each night. There's nothing worse than having your child remember at the breakfast table that he needs a costume for the school play that day.

Finally, don't budget your time so tightly that you become completely unnerved when the unexpected does happen. Build those extra minutes into your schedule by using the evening time to prepare for the following day.



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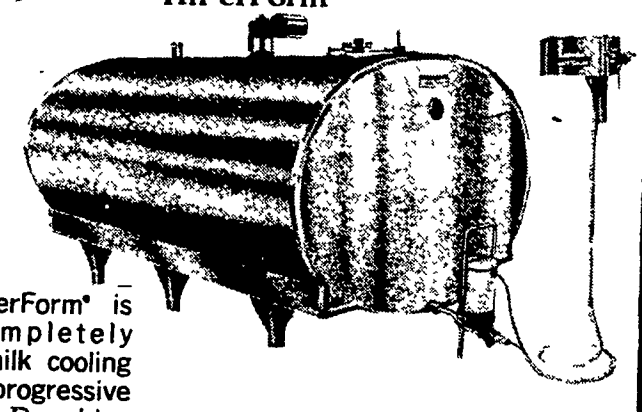
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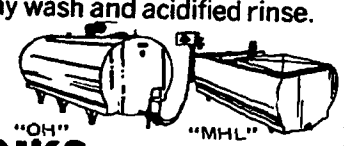
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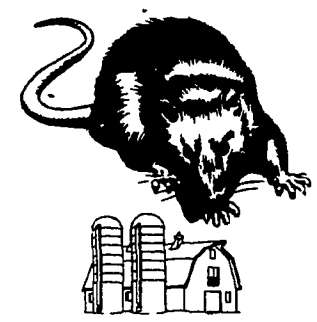
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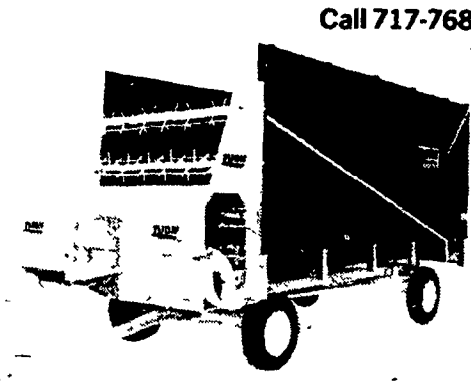
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Ida's Notebook

Ida Risser

Our suitcases were packed and outside our hotel rooms by 7 o'clock and we had our usual breakfast of hard rolls, jam and coffee or tea.

Now we boarded our bus for the drive to the Rhine River where we took a 3-decker boat up the river past many castles and vineyards on steep hillsides. Between the 12th and 13th Century, "robber knights" lived in these castles and stole from travelers and boatmen alike. The famous Loreli Rock was pointed out to us as we traveled to Boppard to meet our bus. As the current is strong, it takes 6 days to travel from Amsterdam to Basil but only 3½ days on the return trip.

The towns have small gardens on the outskirts called "Schreber" gardens. They were established in the 1850s and each one has its own small house with water but no electricity. The idea is to allow city people a place to go for relaxation.

Would you believe it. We had lunch at a very crowded McDonalds in Cologne and then were given a tour of the magnificant Cathedral of Cologne. It was started in the Middle Ages in 1248 and completed after only 632 years. The interior has an abundance of works of art and its towers are 515 feet high. Then we drove through the Ruhr Valley and as it was Sunday, we saw many people walking through the woods and bicycling. Their graveyards look like beautiful flower gardens and are well tended.

The 44 people on our bus got to know each other quite well and several shared their war experiences with us as we passed through the area in which they had served almost 40 years ago. When we were in Switzerland, I had the opportunity to take the microphone and share some of Lancaster County's traditions with them. I was surprised later to learn how many had visited here.

As we approached the Netherlands, we changed our money from marks to gliders. We stopped outside Apeldorn and saw former Queen Wilhemenia's summer palace. About this time I ran out of film and had to pay 11.50 gliders or about $4.00 for a new one.

We drove through flat, flat land and saw many sheep and cows pasturing on fields containing numerous ditches to drain off the water that seeps into the land. Often the highway ran on top of dikes that keep out the North Sea.

We visited farms on "polders" or lands from which water was pumped to make them suitable for cultivation. The state takes the new land and plants it in rape seed for five years before leasing it to new farmers for a 99 year period.

Apple, tomato harvest in full swing

HARRISBURG — Intermittent showers during the week ending September 14 limited farm field activities across Pennsylvania to four days, according to the Pennsylvania Crop Reporting Service.

Field activities during the week included plowing; repairing machinery; clipping pastures; planting wheat and barley; and harvesting ensilage corn, hay crops, apples, grapes, tomatoes, potatoes and tobacco.

The apple harvest is well underway in Pennsylvania and in the southern region picking of delicious apples have been reported. In some areas of the state, the apple crop was reported in good size and yielding well, while some other areas are reporting a below normal crop. Tomato harvest is reported to be in full swing with excellent quality. In the northern region some blight in grapes has been reported.

Topsoil moisture in the state was rated 58 percent adequate, 23 percent surplus and 19 percent short. In the north, reporters rated soil moisture 57 percent adequate, 29 percent surplus and 14 percent short. In the central region 72 percent of the reporters rated soil moisture adequate, 14 percent surplus and 14 percent short, while in the southern region it was rated 50 percent adequate, 30 percent short and 20 percent surplus.

The tobacco harvest in the Commonwealth continues to advance rapidly, with 79 percent harvested compared with 58 percent harvested at this time last year.

Statewide the potato crop is 48 percent harvested compared with 50 percent last year. In the north 38 percent was harvested, in the central region 55 percent was harvested, and in the southern region 56 percent was harvested.

Corn to be harvested for grain in Pennsylvania is 53 percent dented and 20 percent mature. In the north 46 percent was reported dented and 15 percent mature. The central region reported 67 percent dented and 21 percent mature, while the southern region reported 55 percent dented and 25 percent mature. Ensilage corn is 22 percent complete compared with 30 percent last year.

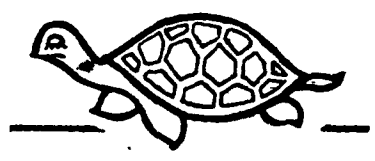
Fall plowing in the Commonwealth is 50 percent complete compared with 47 percent last year. The north reported 47 percent complete, the central region 54 percent complete and the south 48 percent complete.

The third cutting alfalfa harvest was rated 61 percent complete statewide compared with 68 percent last year. The northern region reported 36 percent of the third cut harvested; the central region reported 71 percent harvested; and the southern region reported 89 percent harvested. Fourth cutting alfalfa was reported as 25 percent complete statewide compared with 30 percent last year. The northern region reported ten percent of the fourth cut harvested, the central region reported 25 percent and the southern region reported 30 percent harvested.

The second cutting of clover-timothy stands was rated 90 percent complete while at this time last year the second cutting was virtually complete. The northern region reported 85 percent complete, the central region virtually complete and the southern region 94 percent complete.

Statewide the quality of hay made during the week was rated fair to good. In the north hay quality was rated 50 percent fair, 40 percent good and ten percent poor. In the central region it was rated 60 percent good and 40 percent fair, while in the southern region hay quality was rated 67 percent fair, 22 percent good and 11 percent poor. The amount of feed obtained from pastures in Pennsylvania was rated average to below average.

DON'T BE SLOW



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Maryland heifer tops sale

LANCASTER — A bred heifer, consigned by a Maryland breeder, topped the recent 322nd Special Guernsey Sale at the Pennsylvania Guernsey Breeders Association Sales Pavilion with a high price of $1800.

Rosewoods Doramost Perk, consigned by Michael Lowe, Sharpstown, Md., was purchased by Vaughn and Eileen Moore, Chambersburg.

Bred to Piney Lane Mavis Powerhouse, the heifer, was one of 43 animals in the sale, which averaged $1162 and totlaed $50,735.

Another bred heifer, Sunnydale Jupiter Della, brought the second highest figure with a price tag of $1775. Ellwyn and Louise Socoles, South Hampton, Mass. consigned the Jupiter daughter that sold to Scott and Elsie Wolff, Quarryville.

George G. Aarson, Columbus, N.J., purchased the third high seller, Croasdale Majesty Tex., for $1725. Bred to Housleys Dari Fayvor, the heifer was consigned by Warren Queripel and J. Norman Leedom of Pipersville.

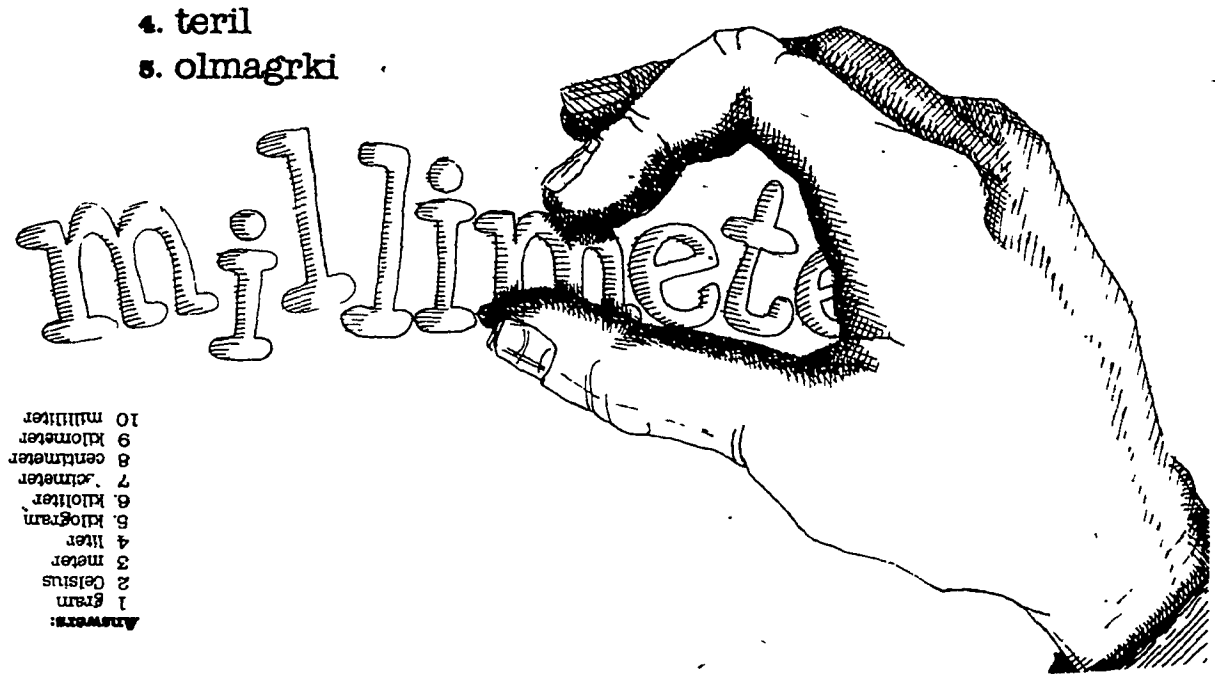
Buyers from six states attended the sale. Louisiana dairyman John Houeye spent more than $19.00 on 17 consignments.

Kid's Korner

TIRMEC — Metric Unscrambled

See if you can unscramble these 10 words to make the correct metric units of measurement.

1. magr
2. sleiuCs
3. ermte
4. teril
5. olmagrki
6. olterilki
7. icermteed
8. nitermtetce
9. olermteki
10. lilterilim



Answers:
1 gram
2 Celsius
3 meter
4 liter
5. kilogram
6. kiloliter
7. centimeter
8 centimeter
9 kilometer
10 milliliter

Have you mailed your caption?

Kids, if you haven't sent in your caption for the calf and the little boy, now is your last chance. If you missed the picture, look in last week's Kid's Korner and write your caption today.

Send your idea to Kid's Korner, Lancaster Farming, Box 366, Lititz, 17543. Winners will be announced September 25. Entries must be received by the 21st.

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1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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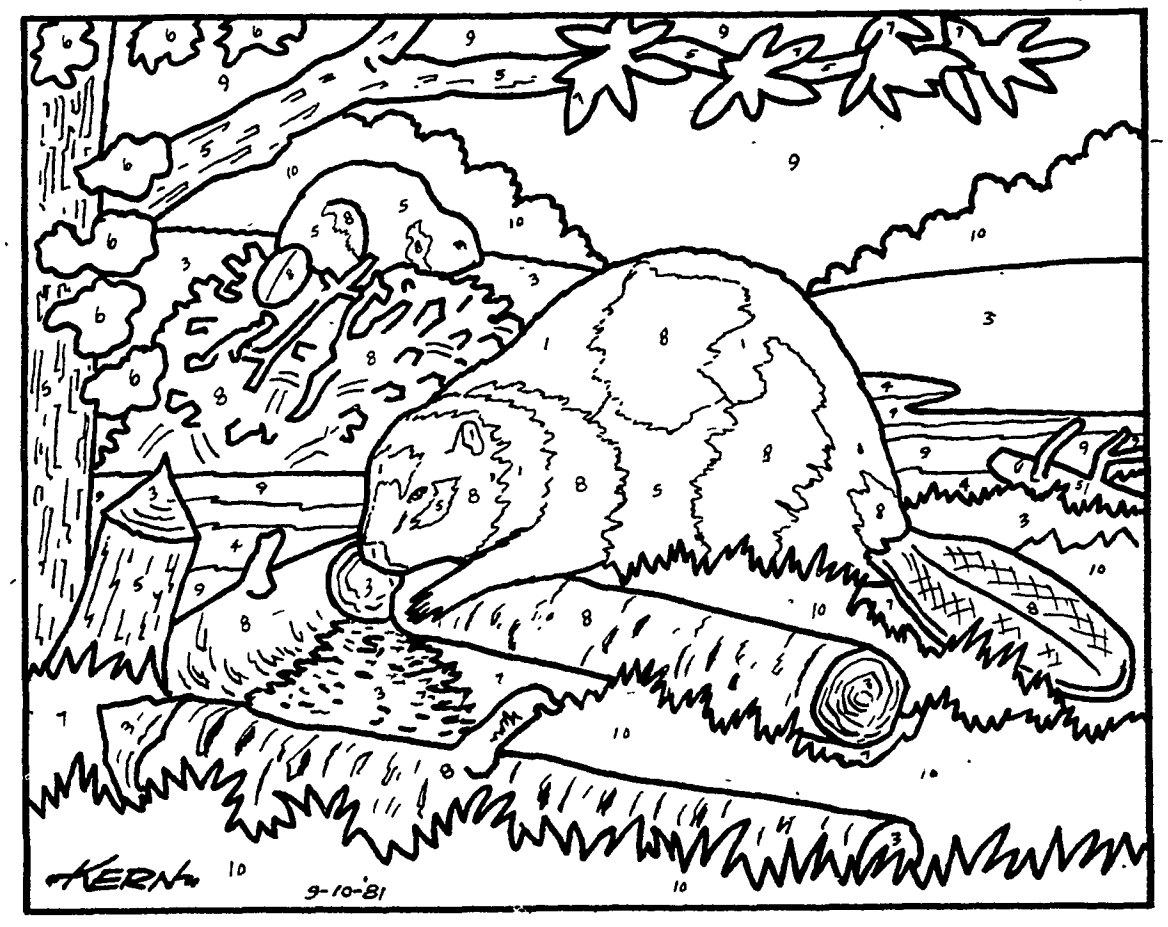


Rabbits grab attention

NEWVILLE — The Cumberland County 4-H Rabbit Club held its first Round-up on September 10 at the farm of club leader Peg Shetron.

Eleven members saw a demonstration by Judge Fred Bowman of Newville prior to the competition. Bowman described the conformation of an ideal meat-type rabbit and demonstrated preparing the fur and showing the rabbit.

Show results are as follows:

Junior I Fitting

1. Chris Sheaffer; 2. Terry Durham; 3. Frank Frey.

Junior II Fitting

1. Jessie Shetron; 2. Tracy Sheaffer.

Junior Showmanship I

1. Chris Sheaffer; 2. Terry Durham; 3. Frank Frey.

Junior Showmanship II

1. Tracy Sheaffer; 2. Jessie Shetron.

Intermediate Fitting

1. Scott Durham; 2. Denise Kutz; 3. Fred Walton.

Intermediate Fitting II

1. Bob Gross; 2. Mindy Galbraith; 3. Ron Kutz.

Intermediate Showmanship II

1. Mindy Galbrith; 2. Bob Gross; 3. Ron Kutz.

Intermediate Showmanship I

1. Scott Durham; 2. Denise Kutz; 3. Fred Walton.

Junior Champion Showman

Tracy Sheaffer.

Champion Fitter

Chris Sheaffer.

Reserve Champion Fitter

Jessie Shetron.

Intermediate Champion Showman

Scott Durham.

Reserve Champion Showman

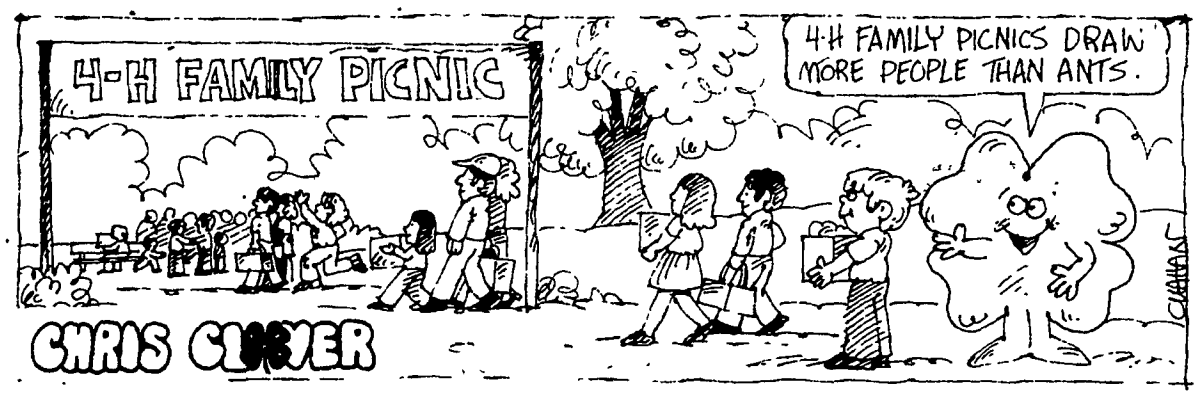
Mindy Galbraith,

Champion Fitter

Scott Durham.

Reserve Champion Fitter

Bob Gross.



Allentown judging contest results

ALLENTOWN — The results of the Livestock and Dairy Judging Competition held recently at the Allentown Fair were posted for the six classes judged by 4-H and FFA members.

The FFA livestock judging results were: 1. James Heffner; 2. Charles Seidel; 3. Scott Stoltzfus. The Kutztown FFA Chapter was the first-place team with members Kenianne Rarick, Michael Mutz, and Cindy Zollers.

The 4H livestock judging results were: 1. Debbie Krause; 2. Kenianne Rarick; 3. Diane Krause. Berks County had the first-place team with members James Heffner, H. Rehrig, and Mark Price.

The FFA dairy judging results were: 1. Tim Kurtz; 2. Kari Bitting; 3. Mike Kline. The first team placing went to Twin Valley FFA Chapter with members Tim Kurtz, Mike Kline and Dona Stoltzfus.

The 4H dairy judging results were: 1. Debbie Price; 2. Jimmy Younker; 3. Charley Seidel. Berks County won the team competition with members Debbie Price, Jimmy Younker, and Charley Seidel.

Delaware County 4-H'ers hold fair

MEDIA — Delaware County 4-H held its first fair at the new 4-H Center in Rose Tree Park recently. The day included project judging, a goat show, a rabbit and cavy show, a poultry show, a horse show, club exhibits, a chicken barbeque and a celebration for C.R. "Bud" Bryan Jr., who has been a 4-H county agent in Delaware County for 25 years.

The Dairy Goat Show was open to 4-H'ers from Pennsylvania, New Jersey, Maryland and Delaware with 43 goats being entered.

Best in Show was Recorded Grade E.W. Joy-us- BosNicole shown by Debbie Van Valkenburg of Woodstown, N.J. The show was judged by Dr. Weinstock of New Bolton Center.

Grand Champions and Reserve Grand Champions in the other breeds are as follows:

Nubian - Shalove Kelita and V H Herd's ATP Surprize of C K by Rex Bohn, Alloway N.J.

Saanen - BRI-RA-BonVoagus Snowqueen by Brian Blouch, Bethel, Pa.

Toggenburg - Little Oxbow Harmonica by Chris Viola of Franklinville, N.J. Bri-Ra-Bar Angels Sunnyday by Brian Blouch.

Recorded Grade - Reserve grand champion, Caprus Conquista El Toro by Rex Bohn of Alloway, N.J.

Alpine - Talisman Song of Joy, Jason Blose of Moylan, Pa., Major's Heidi Bonus, Douglas Nelson, Glen Mills, Pa.

LaMancha - GI-GI'S Jasper's Karis, Dawn Spitler, Daff's Li'l Miss of Newmanstown, Pa.

The showmanship and fitting awards list first the champion, then the highest Delaware County placer: Senior Showman - Tammy Spitler of Newmanstown, Pa. Joanne Major, Boothwyn.

Senior Fitting - Tammy Spitler; Ruth Green of Middletown.

Jr. Showman - Garrett Blose of Moylan.

Jr. Fitting - Debbie Van Valkenburg, Chris Chester, Nottingham.

In the Rabbit, Cavy and Poultry & Pig Shows, 50 animals were entered. Champion rabbit was a New Zealand Doe shown by John Senpowski of Doylestown; Reserve Champion was a dwarf doe shown by Kim Smith of Aston. Each was presented a pair of pure bred rabbits donated by the judge John Drumheller of Pottstown.

Cavy Champion was Nancy Parker of East Lansdowne; Reserve Champion was Mike Imburgia of Glen Riddle.

Poultry was judged by John Norris of Paoli, Champion was Randy Blouch of Berks Co.; Reserve Champion was Marty Kane of Glen Riddle.

The Champion pig was shown by Kim Smith of Aston; Champion Showman was David Paterson of Concord; Judge was Cheryl Moran, Extension Agent of Chester County.

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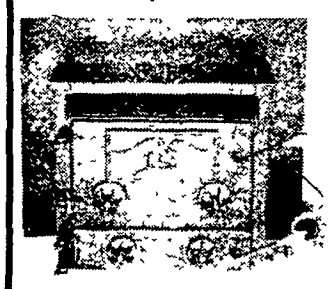

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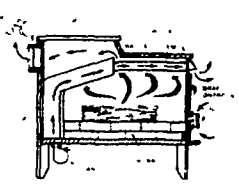

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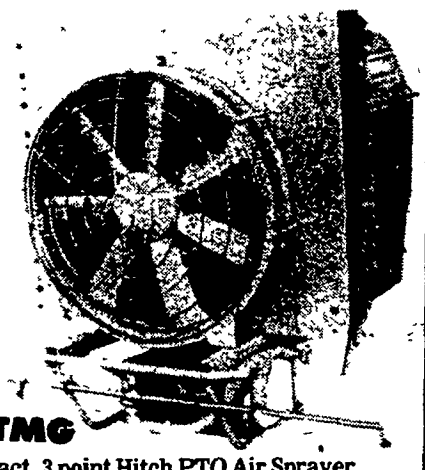

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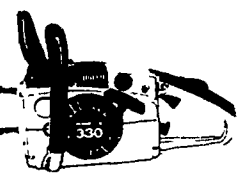

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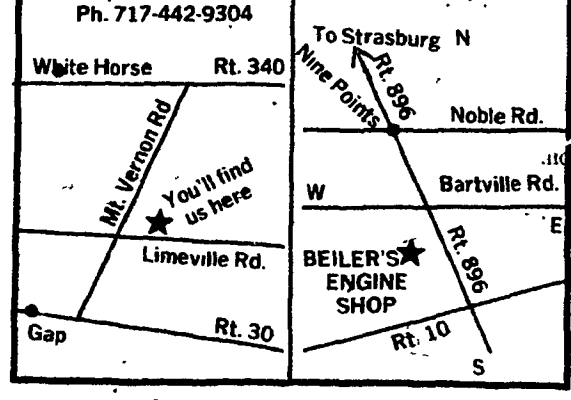

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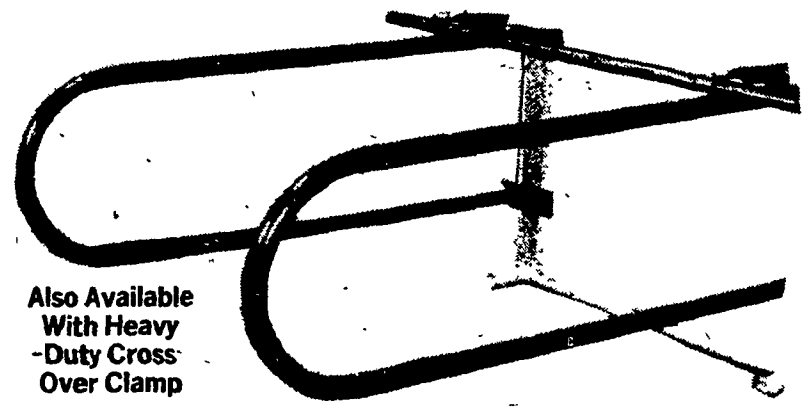

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Indiana Fair names 4-H, FFA winners

INDIANA — Various categories of competition in 4-H and FFA livestock judging were held at the Indiana County Fair.

These included livestock and dairy judging, beef carcass, lamb and swine carcass competition. Winners were:

4-H and FFA Livestock Judging

First place Senior Team Richard Bishop, Donald Bishop, Sam Kuntz, Sandy Bishop

First place Junior Team United High School FFA, Bert Patterson, Mark Oghe, Bob Puynter, Brian Mack

Senior Division Individual First Bob Mikesell, Second-Donald Bishop

Junior Division Individual First-Ron Binion Second Mark Oghe and Kris Lightcap (tied for second)

4-H and FFA Dairy Judging

First Place Senior Team Marion Center High School FFA, Ed Jewart, Dick Stiffler, Ed Rising, Jeff File

First Place Junior Team Marion Center High School FFA, Rich Cranet, Steve Marshall, Mark Houser, Tim Steffish

Senior Division Individual First Ed Jewart, Second Jeff File

Junior Division Individual First-Steve Marshall, Second Todd Stewart

LIVESTOCK CARCASS

BEEF ON-FOOT — 1. Roy Shearer, 2 Dick Bishop, 3 Harry Coleman, 4 Jeff Hewitt 5 George Winebark

BEEF ON-RAIL - 1 Harry Coleman, 2 George Winebark, 3 Lisa Hewitt, 4 Sandy Bishop, 5 Roy Shearer

Grand Champion Beef Carcass - shown by Harry Coleman, son of H D Coleman of R1 Saltsburg Live Weight 1040 lbs., Carcass Weight 666 lbs., Loin Eye Area 14 4, Fat Thickness 4, Yield Grade 2 0, Quality Grade. Low Choice

Reserve Grand Champion Beef Carcass shown by George Winebark, son of Norman Winebark of R1 Rossiter Live Weight 1075 lbs., Carcass Weight 715 lbs., Loin Eye Area 13 8, Fat Thickness 0 3, Yield Grade 2 1, Quality Grade High Choice

LAMBS ON-FOOT 1 Darlene McConaughey, 2 Donald Bishop, 3 Chris Zagrodnichek, 4 Julie Anne McMillen, 5 Robbie Weiss

LAMBS ON-RAIL 1 Bruce Braughler; 2 Nina Isenberg, 3 Kathy Bishop, 4 Kevin Campbell, 5 Tim Coleman

Grand Champion Lamb Carcass owned by Bruce Braughler, son of Mr and Mrs Murray Braughler of R3 Indiana Live Weight 101 lbs., Hot Carcass Weight 48 lbs Quality Grade Average Prime Fat Thickness 0 1, Loin Eye 2 7, Leg Conformation Average Prime Carcass Yield Grade 50%

Reserve Grand Champion Lamb Carcass owned by Nina Isenberg, daughter of Mr and Mrs Neal Isenberg of R3 Shelocta Live Weight 81 lbs., Hot Carcass Weight 40 lbs., Quality Grade High Choice, Fat Thickness 0 1, Loin Eye 2 3, Leg Conformation High Choice, Carcass Yield Grade 48 8?

SWINE - ON FOOT - Lightweight 1 Kathy Bishop; 2 Roy Campbell, 3 Todd Percic, 4 Jeffrey Klein, 5 Robert Mikesell.

SWINE - ON RAIL - Lightweight 1 Roy Campbell, 2 David Elkin, 3 Todd Percic, 4 Jeffrey Klein, 5 Jodie Scott

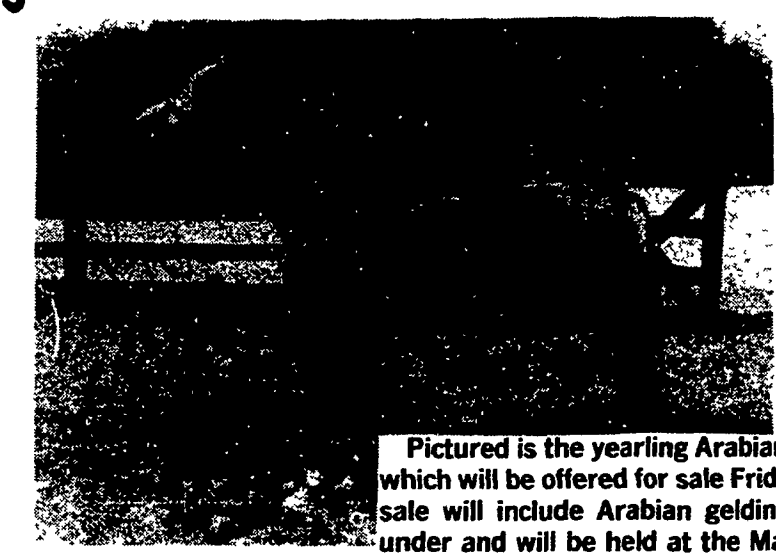
Heavyweight - 1 Stacey Fyock, 2 Darlene McConaughey, 3 James Dickey, 4 Jim Kuntz, 5 Mike Orr

Heavyweight - 1 Robert Bishop, 2. James Dickey, 3 Ben Elkin, 4 Kevin Campbell, 5 George Winebark

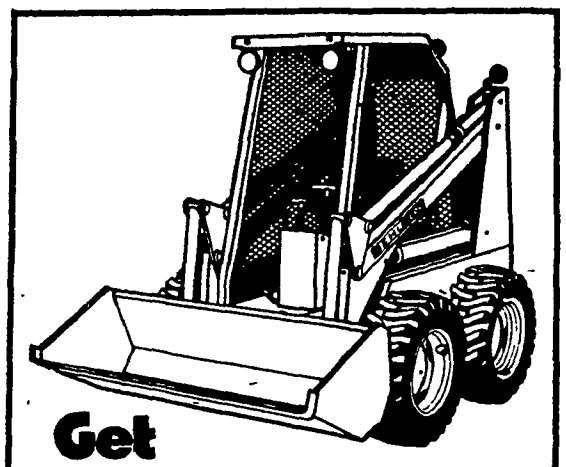
Champion Swine Carcass Owned by Roy Campbell with Live Weight: 190; Hot Carcass Wt 146 lbs., Backfat 0.7 inch, Length 29 8 inches, Loin Eye Area 6 1 Sq In.; Quality Score 2; Ham Weight 16 lbs; Loin Weight: 13.5 lbs His parents are Mr. and Mrs Randall Campbell, R1 Blairsville.

Reserve Champion Hog Carcass Owned by Robert Bishop III, son of Mr. and Mrs Robert Bishop Jr. of R2 Homer City Live Weight .235, Hot Carcass Wt. 202 lbs.; Backfat 1.1 inch, Length 32 in., Loin Eye Area 7 3 Sq. In.; Quality Score: 2, Ham Weights: 21 lbs., Loin Weight: 17 lbs

Gelding donated for sale



Pictured is the yearling Arabian gelding Imperial El Nazoul which will be offered for sale Friday, October 2, at 6 p.m. The sale will include Arabian geldings three years of age and under and will be held at the Maryland State Fair Grounds, Timonium, Maryland. Members of 4-H Clubs, FFA Chapters and Pony Clubs are the only eligible buyers. Imperial El Nazoul has been donated to the sale by the Imperial Egyptian Stud and Barbara Griffith.



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Do you recognize the first Pennsylvania Dairy Princess? She is Susan Gail Coskery, now Mrs. James Taylor, looking as though she had just stepped from a Cinderella storybook. Susan was from Lehigh County and at the time was called a Milk Maid Queen.

From 1956 until today

Tuesday night marks the silver anniversary of the PA Dairy Princess Program — an institution that has provided the dairy industry with a consumer education program as well as top-notch promotion.

BY DEBBIE KOONTZ

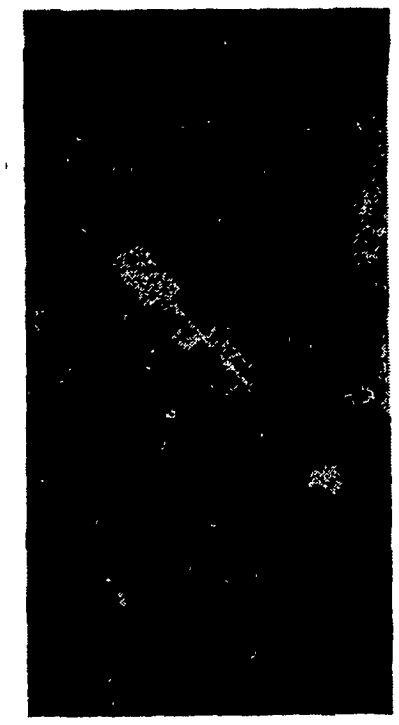
LANCASTER — When Cindy Neely, current Pennsylvania Dairy Princess, crowns her successor on Tuesday night, it will mark the silver anniversary of such an event — 25 years of tears, crowns, pageants, promotion and plan ol' hard work in Pennsylvania's dairy industry.

We thought you might like to take a walk with us through the years and see how the program has changed, improved, and blossomed, and how some of the girls have changed since their reign as princess.

When Susan Gail Coskery of Lehigh County was crowned Pa.'s first dairy princess representative in 1956, she was known as a "Milk Maid Queen" and the contest was initiated by the Pennsylvania Association of Milk Dealers. Milk Maids were chosen according to Pennsylvania milk marketing areas. Thus was the progression of coronations for twelve years.

Today Susan is Mrs. James Taylor of St. Clair, Michigan, mother of two. Susan reports participation in the National Dairy

(Turn to Page C16)



You should be able to name this outstanding young princess. She is Cindy Neely from Clarion-Venango counties, the 1980 state dairy princess. Cindy will turn her crown over to another lucky winner this Tuesday night.

Clockwise from upper left: Marcia Gnagey, 1973 Pa. Dairy Princess from Somerset County crowns 1974 Pa. Dairy Princess Debra Miller from Dauphin County; Carol Stephens, Fayette County was a little surprised when she learned she had become Pa.'s 1966 State Dairy Princess. To her left is 1965 princess, Linda Forba, Wyoming County; Carol Stephens as she appeared for her royal picture; Carol Crandall, right, of Erie County was crowned the 15th Pennsylvania Dairy Princess in 1971 at the first pageant, they held a luncheon for the contestants — the winner was Gail Coskery, third from left.

25 years of princesses

(Continued from Page C15)

Princess Contest in Chicago as the highlight of her reign.

In 1960 Carol Ann Robinson, now Mrs. Beals, was named State Milk Maid Queen. Today Carol is a doctor living in Michigan.

The Milk Maid in 1965, Linda Forba, came from Wyoming County. Linda has found a career in nursing much like the 1973 princess, Marcia Gnagey. They both have combined their careers as nurses with travel and together have practically covered the globe. Linda has journeyed to Connecticut, California, Europe, South America, and Central America. Marcia's travels have included Egypt, England, Europe, Scandanavia and Hawaii. This summer she says she plans "to go to Kenya, Africa and take in a few photographic safaris as well as visit my sister who presently is doing research in Nairobi."

Carol Stephen, Fayette County, who wore the crown in 1966, now plans to attend the University of Michigan for a graduate degree in speech and language arts.

This brings us to 1967 — a year without a contest. But in 1968 the program was revamped and taken over by the Pennsylvania Holstein Association which changed representation from marketing areas to counties.

That year a young girl from Cumberland County, Ann Niesley, became the state's dairy princess. Today Ann is a third grade teacher.

In 1971 Erie County's dairy princess, Carol Crandall — now Mrs. Tony Georgelas — held the state title. But Carol proved that one year of royalty wasn't enough as evidenced by her activities today. She says, "Tony and I are supervising the building of a palace for a member of the Royal Family in Saudi Arabia and will remain in the Kingdom for another year."

In 1979, the Atlantic Dairy Association became the prime sponsor of the program and remains so today.

As you can see, the program has changed through the years as much as the girls themselves. Past princesses have gone on to be everything from homemakers to teachers, doctors, therapists, artists and even a minister.

Though several counties can brag of two winners, only Washington County can say it has produced three state princesses. And then as now, their homes are a bit spread apart. Two addresses for these girls include Michigan and one is California.

Today's dairy princesses are between 16 and 21 years of age, single, and must be from a dairy farm background or own at least one dairy animal.

Cindy Neely, the current state dairy princess from Clarion-Venango counties, will turn her crown over to another lucky girl Tuesday night at the Penn Harris Motor Inn. This new 1981-82 princess will be a special girl, not only for her knowledge, looks and qualities, but also because she alone can say she is the silver princess of the Pennsylvania Dairy Princess Program.

State milk production 'booming' says economist

UNIVERSITY PARK — Milk production in Pennsylvania has increased faster and in greater amounts than anywhere else in the Northeast, says Blair J. Smith, agricultural economist at Penn State.

Last year's milk production in Pennsylvania was 26 percent greater than consumption, Dr. Smith reports. This "boom" in milk output has occurred gradually. Twenty years ago, milk production in the Commonwealth was 12 percent less than consumption.

Dr. Smith says only Vermont has a greater milk surplus relative to consumer needs. Vermont's surplus is about 2 billion pounds annually while the Pennsylvania surplus is 1.75 billion pounds.

Closeness of Pennsylvania dairy farms to large centers of population has become increasingly important to farmers. This is due largely to the rapidly increasing costs of transportation since 1973 and 1974.

In addition, soil, climate and topography in the Commonwealth lead to a kind of dairying that is only slightly affected by widely fluctuating feed prices. This occurs since much of the feed needs of dairy herds are produced on home farms.

The dairy "boom" in Pennsylvania is also seen as beneficial to consumers. Other factors remaining equal, more milk at the farm tends to create lower prices at the supermarket. Dr. Smith points out that milk and dairy products have long been an economical source of a very important part of human diets.

"Currently, for about 13 percent of our food budgets, we receive about 22 percent of our dietary protein in the milk and dairy products that add so much variety to our meals."

Contrary to what some people may believe, retail prices of milk and dairy products have gone up less than prices of all foods generally, it was stated. The increase has also been less than the average price increases of all consumer products taken as a group.

Dr. Smith predicted that retail milk and dairy product prices will rise more slowly during the next several years. He indicated this will be due to probable future actions of the federal government —similar to those taken recently.

"The primary effect of government dairy programs," Dr. Smith says, "has been to moderate the wide swings in prices and production that might otherwise take place. Stability introduced into the market by government programs is important."

"Such stability reduces the risk and uncertainty facing dairy farmers and milk processors. "With a fairly stable outlook, farmers and processors can carry out more highly efficient, lower cost operations than otherwise. Moreover, competition within the dairy industry assures that most cost savings are eventually passed along to the consumer," he concludes.

Extension offers barn plans

NEWARK, Del. — Free-stall dairy barns are popular and practical structures for housing dairy cattle. Generally, these barns help prevent mastitis and reduce housing-related cattle injuries and human labor requirements. Such reductions could offset the expense of building and maintaining warm types of units usually found in cold climates.

The University of Delaware Cooperative Extension Service has complete working drawings of several free-stall dairy barns. They are available free of charge from the extension agricultural engineer.

Plan 6196 features a partly open housing system with the feeding area on a south-facing open side. The plan also shows a milking area, milk room, and utility room. It was designed for the Northeast, but it is suitable for use elsewhere.

Plans 6218, 6250, and 6281 are designed for cold types of free-stall barns often used in warm climates. The plans have natural ventilation systems consisting of eave and ridge openings in combination with wall openings. Plan 6218 features a holding area (with flush tank) leading to a rotary milking system. Plan 6250 has only the housing space, since it was designed for areas where outside feeding may be possible or desirable. Plan 6281 includes all facilities in its design, including milking and maternity spaces.

Plan 6292 is for a warm type of dairy barn. Its ventilation system consists of a slot inlet and a multiple fan exhausts. This plan also includes all facilities in its design.

The size and details of building any of these barns would be governed by the equipment selected and by applicable health regulations. Before building, you should consult health authorities who regulate safe milk production in your area. They may have special requirements.

To obtain your free building plans, contact Delaware Extension agricultural engineer Ernest W. Walpole, Agricultural Hall, Newark, DE 19711.

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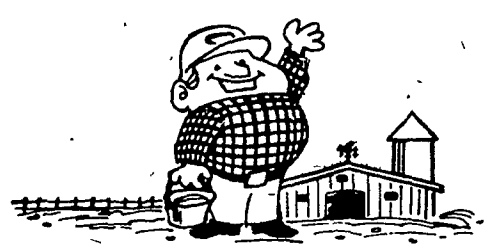

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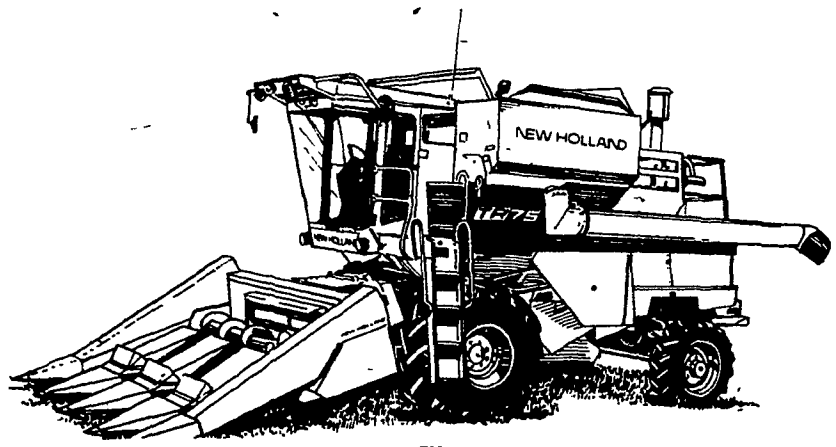
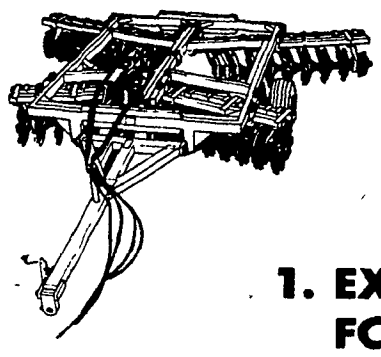
YOUR SPERRY NEW HOLLAND DEALER IS READY TO DEAL!

— DISCS — FORAGE EQUIPMENT — COMBINES —

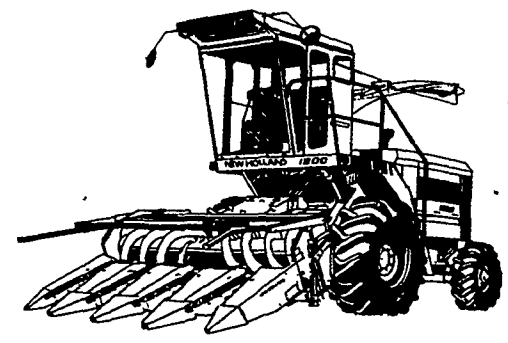


There's nothing like a Twin Rotor™ combine from Sperry New Holland. For good reason. The dual-rotor threshing is patented so others can't duplicate it. Come in soon and let us tell you about this exciting advance in combining. There are three models to choose from. And be sure to ask us about the completely new line of Sperry New Holland corn heads, flexible cutterbar soybean headers and rigid cutterbar grain heads.



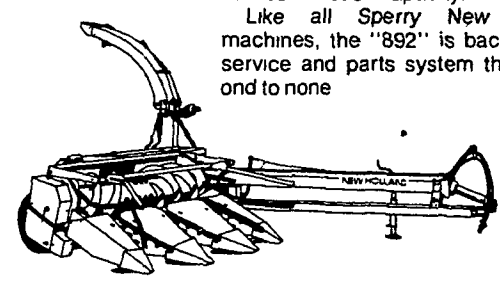
Sperry New Holland now offers a complete line of heavy-duty Offset and Tandem Disks. Their rugged construction assures top performance for both primary tillage and final seedbed preparation. Stop in soon and get a first-hand look.

The 250-hp Model 1900 chopper features an exclusive electronic metal detector that reduces harvester damage, and helps cut down on hardware disease. Exclusive underbeveled knives never need rebeveling. Exclusive flip-up feedrolls make shearbar adjustment easy. Exclusive interchangeable cropheads — ideal for the farmer/rancher who chops both windrowed crops and row crops. Plus a big choice of other crop heads. Under-knife baffles increase capacity.



There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sicklebar and ear-corn snapping heads. Under-knife baffles increase capacity.

Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none



The Model 892 is the biggest capacity pull-type forage harvester offered by Sperry New Holland. Built for big tractor horsepower, the "892" will power through the driveline, and be used with tractors up to 175 horsepower

The optional electronic metal detector — a Sperry New Holland exclusive — reduces harvester damage and can cut down on hardware disease. The "892" is available with 12-knife or 8-knife cutterhead. Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy.

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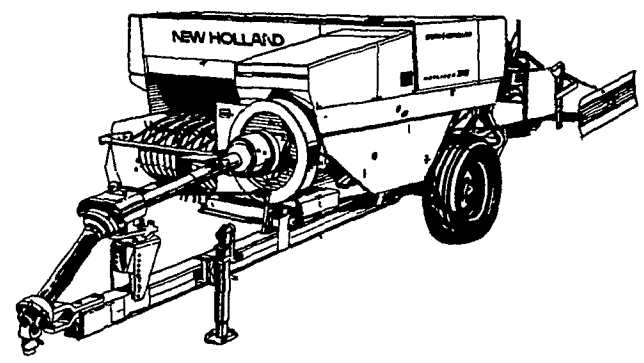
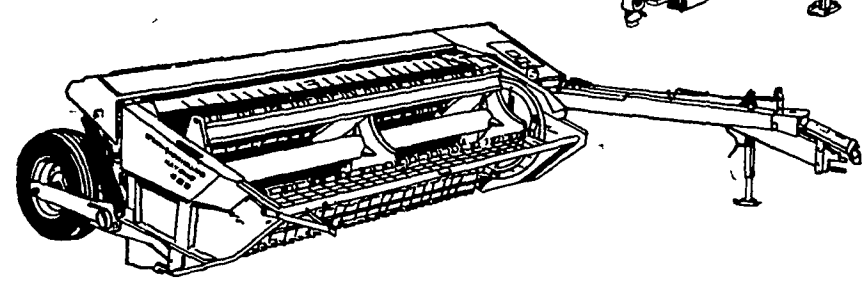
— SPREADERS — LOADERS — HAY TOOLS —

That's what you'll call a Sperry New Holland skid-steer loader after you run one. Super Boom lets you load the center of a tandem-axle spreader, handle big round bales, bags of fertilizer or feed, clean stalls and much, much more. The unique lift linkage gives you 28 to 34 inches of forward dump reach depending on which of the six models you choose. Super Boom also gives you more capacity, more stability and less spillback than conventional loaders. Choose gas or Diesel engine from 22-hp to 75-hp. Operating loads range from 900 to 2,050 pounds (S.A.E.).

Think of the time and trouble you'll save with this giant spreader working for you.

The Model 800 is the largest pull-type spreader on the market. It is ASAE-rated at 570 cu. ft. heaped volume — that converts to over 510 bushels, or 14 tons per load!





Full-width conditioning rolls in the Model 489 Haybine® mower-conditioner are located in the main frame, not the header. The lighter header responds quicker to ground contours and greatly reduces knife and guard damage. The "489" is designed for operators who demand the very best.

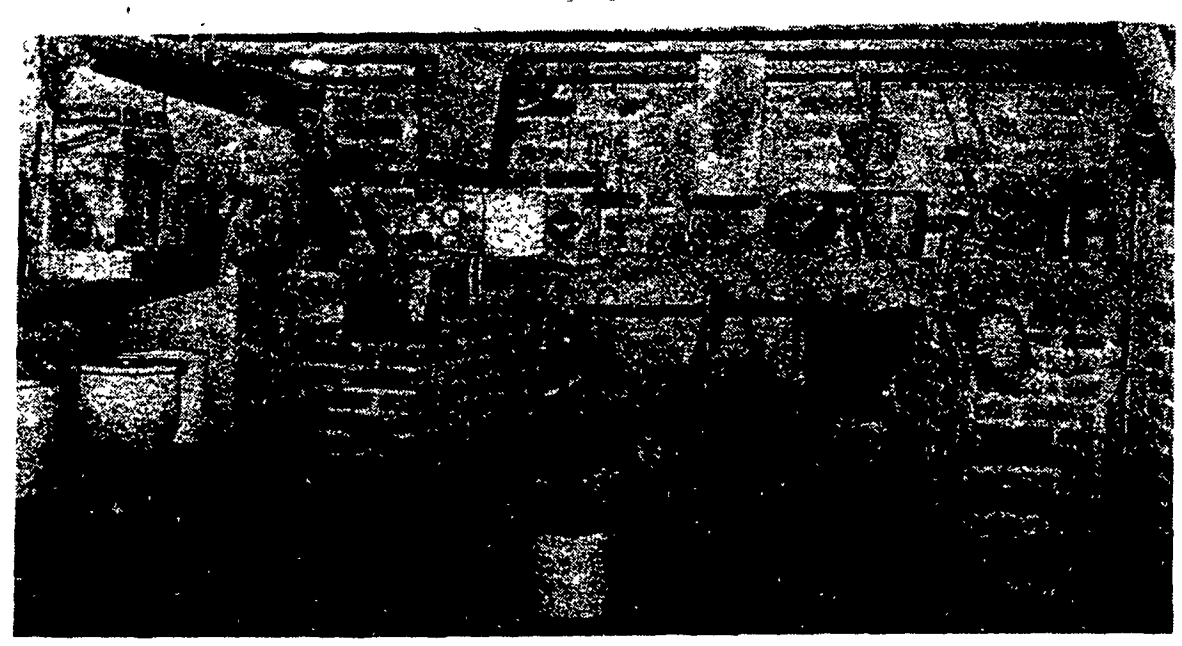
Stop in and get a great deal on the Sperry New Holland Model 315 baler. This 14" x 18" baler is built extra rugged to handle tough crops. It's designed to work hard and give years of dependable service.

Now's the time to buy because we're moving our complete stock of hay tools.

Country Outings

and other brief escapes

By Debbie Koontz



Having been raised on a dairy farm, I learned at an early age that venturing from the homestead was to be regarded as a treat for the very lucky — in other words, we always had to be home to milk the cows, and vacations were restricted to afternoon or evening jaunts preceded by hurried showers, miss-matching of clothing and excesses in the speeding limit.

So it was with this in mind that I designed my column: a place for farmers and their families to learn of mini vacations they can take — places to visit in a day.

I chose my first stop at a place which featured things near and dear (more near than dear) to my heart — junk. But this junk is classy junk, so they call it "junque." "Country Junque" to be exact. But whether junque or junk,

Glenn and Linda Eberly

it holds lots of memories for me because we always had a hefty supply around our farm and I filled my apartment with a lot of it when I moved here. I take junk with me everywhere I go, it fills my car, and my desk at work sports a great deal of it too. Junk seems to precede, surround, and follow me wherever I go. So with this in mind, I journeyed on my first visit.

I knew I was in for a fun afternoon as soon as I caught my first glimpse of "Country Junque," a 'sort of' antique, 'sort of' junk, and 'sort of' nostalgic store-in-a-home run by Glenn and Linda Eberly of 119 N. Ronks Road, Ronks.

As I drove along the quaint little town of Ronks, I passed block after block of charming, contemporarily-decorated homes, and then boom — a feeling of surprise much like that when you're riding a motorcycle and a fly hits you — I spotted my destination. How did I know? Easy. What other house on the block would have wagon wheels, a grinding stone and wooden barrels neatly arranged on the front porch? Wouldn't you have concluded the same?

I found the Eberlys to be an amicable, warmhearted young couple. Also a couple with, fortunately, a good sense of humor. I discovered this when, after inspecting room after room of junque, (the kind my grandmother had and I threw away), I asked incredulously, "Don't you own any modern things at all?"

After a brief pause and embarrased glances at each other, they responded, "Well. . .we own a tv. . .and. . .oh, a radio,. . .and. . .ah. . .dishes."

Better them than me I thought as I took in the yoke on the wall and the hay hooks and tools hung at the fireplace — the same kind my dad has hung in his barn decorated in early cobwebs. Give me the remote-controlled, plug-in, battery-operated, supersonic, automatic gadgets I keep in my little apartment any day.

But I soon was to eat my words as I began to appreciate the simplistic beauty of this junque.

Every room is another treat — a step into the annals of history. The sweat and the tears behind each piece of decoration on the ceiling, floors and walls came to life as I learned the purpose and especially, the value of each.

The business, open to the general public for those who appreciate such treasures and would like to buy them, is only a side hobby for this couple. Linda spends most of her time as an insurance saleswoman and Glenn is a bricklayer.

Linda says, "Glenn loves to go to yard sales so he just began collecting. The stuff began to add up and it just spread through the whole house."

If you go just to look and not buy, you may soon realize what a fortune you have in your barn at home. Have any old hay forks cast aside? They sell for up to $20. Do you still use the same feed scoop your father did? Guess what? It's an antique now. And the Eberlys have it all neatly arranged throughout their house. But as with all junk, the memories behind each piece are worth a fortune too. So if you're not there to sell or buy, you could find some great decorating ideas.

Though their home is open most hours, the Eberlys say they prefer people to call before visiting. If you do visit, you'll see pieces made from various materials such as tin, copper (their two biggest sellers), wood, glass, wicker and ceramic.

I hope you have enjoyed taking this little armchair tour with me through the Eberlys' Country Junque store. Come along with me on future jaunts as I visit new and interesting places all in an afternoon.

Penn State research farm field day coming Wednesday

UNIVERSITY PARK — A dozen researchers and Extension specialists from Penn State's College of Agriculture will be on hand for tours and discussions Wednesday during a major field day at the Agronomy Research Farm on Route 45 some eight miles from here.

The event will be devoted largely to management of corn crops. For example, certain plots will show the value of applying phosphate fertilizer to the soil surface in growing no-tillage corn.

"Yields and quality in no-tillage corn equal the results from conventional tillage, where phosphate has been applied to the soil surface," stated Jon K. Hall, who will show his plots on September 23.

Hall and associates have found that corn yields and phosphorus levels in corn tissue and grain can be similar under conventional tillage, minimum tillage, and no-tillage.

Wagon tours and discussions will begin at 9:30 a.m. and conclude by 4 p.m. Lunch will be available at the farm. The day's tours will include plots featuring soybean variety trials. Cultural tips for growing soybeans will be discussed.

Topics for the September 23 field day include:

The effect of compaction on soil structure and corn yields.

Corn diseases, showing areas inoculated with common diseases.

Manure—its effect on weed control and on no-till corn yields.

Aspects of corn culture such as starter fertilizer, date of planting, and soil insecticide.

Treatment of corn bins, prior to storage, for insect control.

Varieties and cultural tips for growing soybeans.

Tillage and fertility for maximum corn yields.

Fertility of forages, especially alfalfa.

The Agronomy Research Farm is a part of Penn State's Agricultural Research Center at Rock Springs, an area of 1,525 acres.

Energy efficiency audits available

HARRISBURG — Energy efficiency audits are now available to homeowners who want to know how they can save energy and money in their residences.

These comprehensive basement to attic surveys are being conducted by major gas and electric utilities in conjunction with the Residential Conservation Service Program (RCS).

The Governor's Energy Council is the lead agency for the preparation and implementation of Pennsylvania's RCS plan. The program expands the level of services which utilities offer their residential customers beyond conventional limits of energy supply.

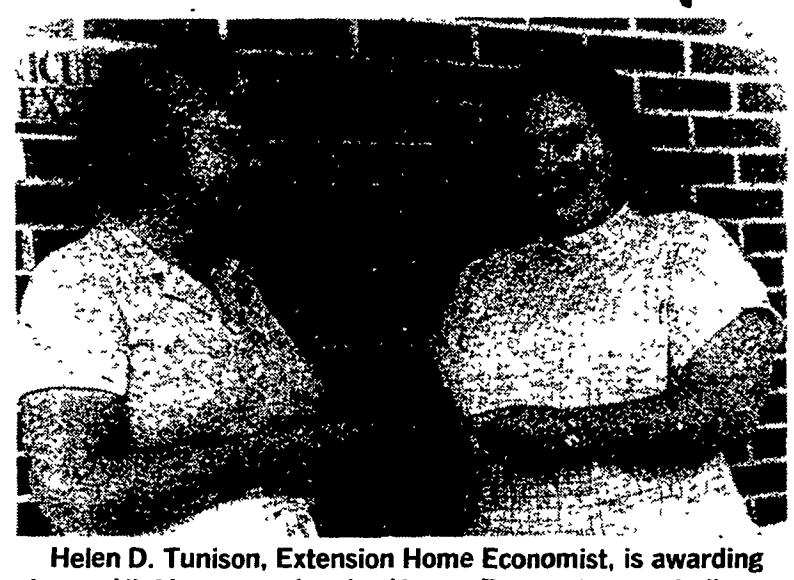
The actual audit takes about two and a half hours and costs the homeowner $15. It includes a complete inspection of the home to identify areas where energy conserving practices and materials can lead to savings.

The results of the audit will be given to the homeowner in writing and will include the measures recommended, estimated energy savings, and payback period of any investment. The Better Business Bureau is compiling lists of contractors who have agreed to install conservation materials in conformance with RCS standards. Also available to the homeowner are lists of lending institutions to assist in financing the installation of RCS measures.

In Pennsylvania, the residential sector accounts for about 25 percent of all the energy used in the state. It has been estimated that residents in average homes could cut energy use by a third and those in poorly insulated homes could save about half their current energy usage.

Ten utilities across the state are currently providing the audits. These are: Philadelphia Electric Company; Philadelphia Gas Works; Equitable Gas Company; National Fuel Gas Company; Peoples Gas Company; Duquesne Light Company; West Penn Power Company; Pennsylvania Electric Company; UGI, and Pennsylvania Power Company. By the end of August, all 17 large utilities will be offering the service.

Hinkle earns scholarship



Helen D. Tunison, Extension Home Economist, is awarding Joyce Hinkle, a senior in Home Economics at Indiana University of Pennsylvania, a scholarship of $250. Hinkle worked this Summer in the Consumer Affairs office of the Department of Agriculture in Harrisburg. The money was contributed by the 32 homemaker's groups distributed throughout the county. Joyce is the daughter of Mr. and Mrs. John Hinkle of York Springs and a graduate of Bermudian Springs High School.

Md. state 4-H judging teams win

COLLEGE PARK — Cecil County continued its winning ways in 4-H judging competition this year at the Maryland State Fair in Timonium.

Teams from Cecil County won the state championship in senior 4-H poultry judging for the second consecutive year. Another team from the same county captured the senior 4-H horticulture judging contest for the third consecutive year.

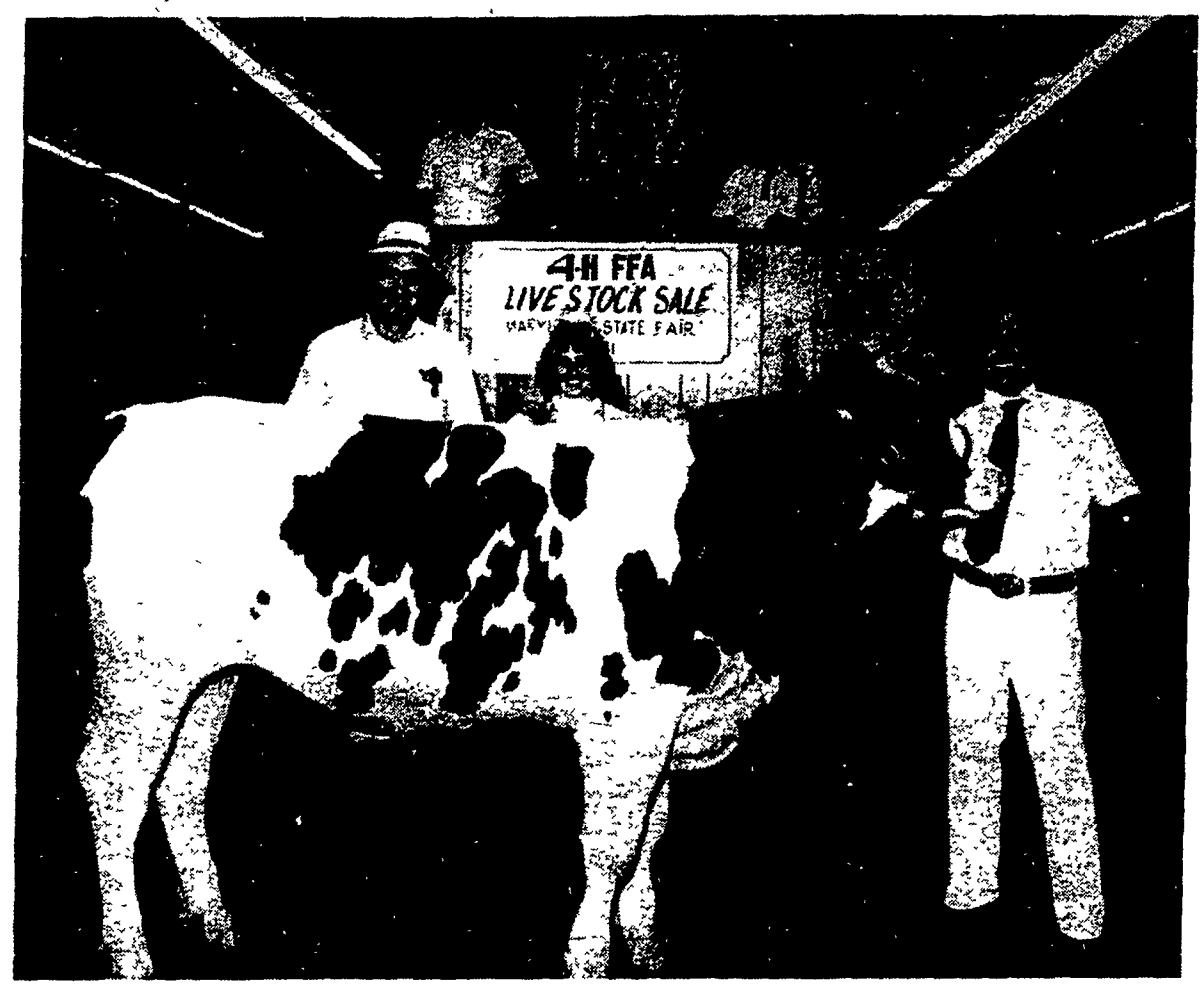
Three members of the Brown family from Rising Sun were among the top five individuals in senior 4-H horticulture judging. All had been high-placing members of state champion 4-H poultry and egg judging teams from Cecil County in previous years.

Cecil County 4-H dairy cattle judging teams placed third in junior competition and fifth in the senior event—slipping only slightly from last year's standings.

Frederick County continued as the powerhouse in senior 4-H dairy cattle judging, taking home the Louis McLane Merryman silver

(Turn to Page C22)

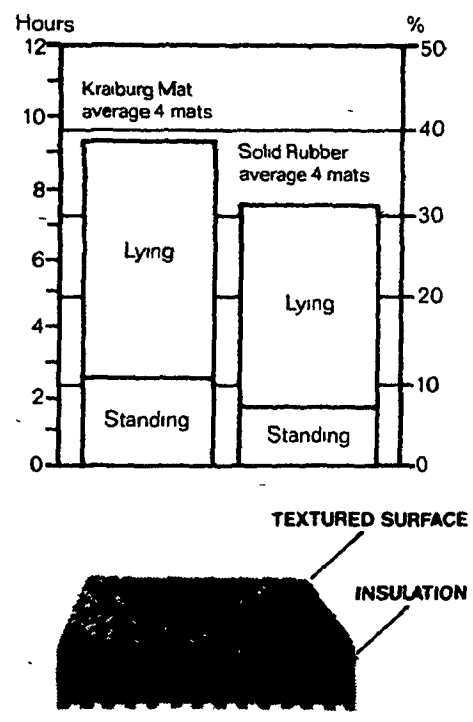
John Cooney, 17, of Deep Run is shown here with his 990-pound roan steer which was named champion Shorthorn in the 4-H and FFA beef steer show at the Maryland State Fair. The steer is being held for further competition on the show circuit.



Buyers and seller pose with farm royalty and the champion dairy steer following 4-H and FFA livestock sale on September 2 at the Maryland State Fair. The 1,290-pound Holstein was sold for 95 cents per pound to Thompson's Food Market of Maryland Line. Shown with the steer are (left to right): Edward Thompson, owner-operator of the food market; Edward S. Thompson, Jr.; his son, Steven Thompson, and Steven's friend, Matt McMann, all of Freeland; Vickie Beckley of Fairplay, the new Maryland Farm Queen, and Harry Sellers, of New Windsor, owner-exhibitor.

Kraiburg Happy MooMats Keep Cows Happy, Resting...and Profitable!

The installation of our mats in your free stall or stanchion barn doesn't just save you time, which is money, it helps your herd give more milk, which means added profit! And more! Just look at the following:



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Sanitary non-porous texture. Resists barnyard acids, trapping of bacteria and disease. Reduces barn odors.

"Sure-grip" textured surface. Specially developed tread surface gives solid footing, protection against udder injuries, abrasions and sore hocks.

Excellent heat loss resistance. Keeps cows' body heat from dissipating. Thermal insulation action rejects cold and dampness from concrete underflooring and minimizes mastitis.

Saves bedding materials. Reduces yearly bedding costs by up to $7,000.00 per 100 cows.

No bulging, edge or hair cracks. Superior compounding and proper ¾" thickness provide insurance against wear, aging and loss of service.

10 Year Warranty Program. Because Kraiburg products are carefully manufactured and have been thoroughly tested, we back every cow mat sold with a Ten Year Warranty.

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	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.47	2.03	2.44	2.83	3.34	3.88	4.31
2"x6"	2.45	3.06	3.87	4.28	4.90	6.05	6.72
2"x8"	3.43	4.29	5.15	6.01	6.87	7.97	8.85
2"x10"	5.31	6.63	7.96	9.29	10.61	12.24	13.60
2"x12"	6.77	8.46	10.15	11.84	13.54	15.59	17.32

SQUARE BARN POLES
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	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	5.89	6.99	8.15	9.55	—	—	—	—
4"x6"	—	10.85	12.55	15.09	18.75	20.49	—	—
6"x6"	—	16.25	18.95	22.69	28.35	33.29	39.59	46.79

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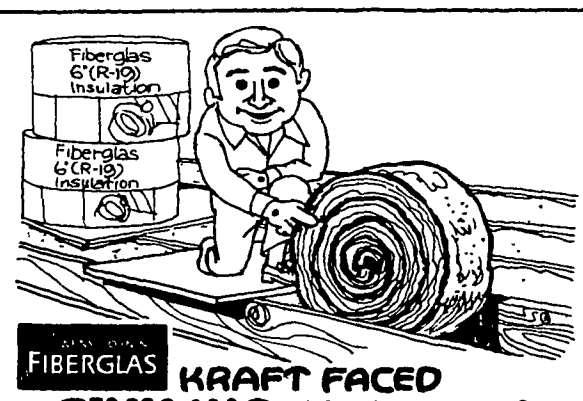

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7'	7.33	—	—	5.54	—
8'	8.37	10.44	12.02	6.33	8.94
9'	9.42	—	—	7.12	—
10'	10.47	13.05	15.02	7.91	11.17
11'	11.51	—	—	—	—
12'	12.56	15.66	18.02	9.49	13.40
14'	14.66	18.27	21.02	11.07	15.63
16'	16.80	20.88	24.03	—	17.88
18'	—	23.49	27.03	—	20.10
20'	—	26.10	30.04	—	22.33
22'	—	—	33.04	—	24.57

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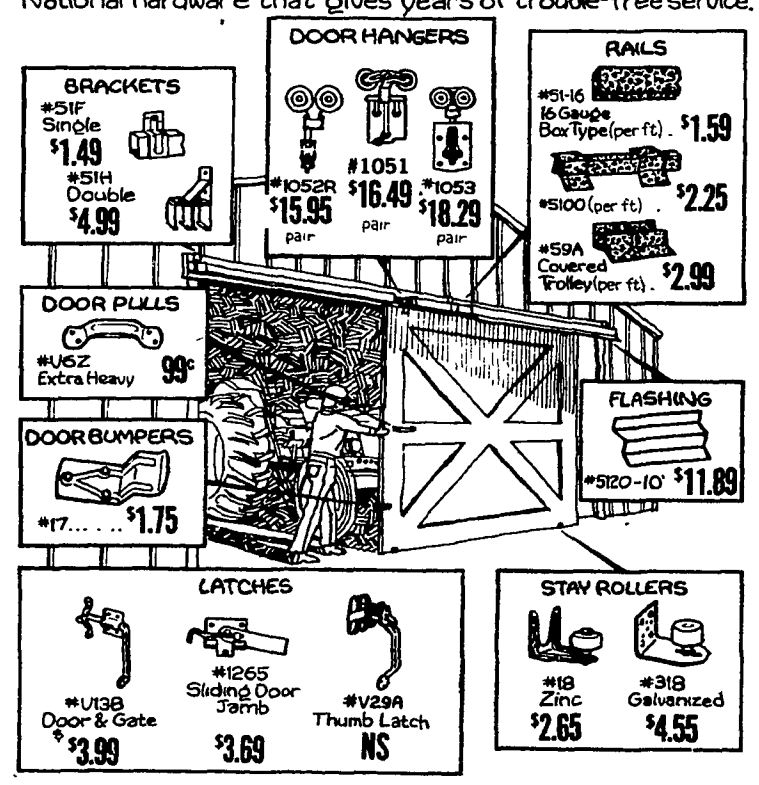

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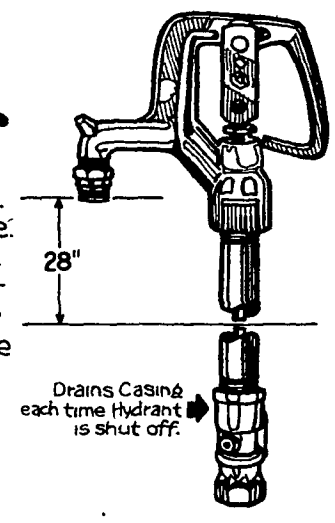

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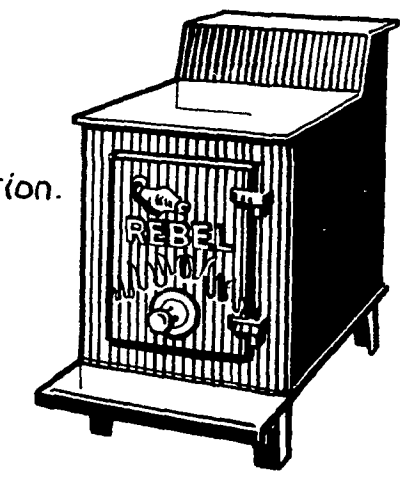

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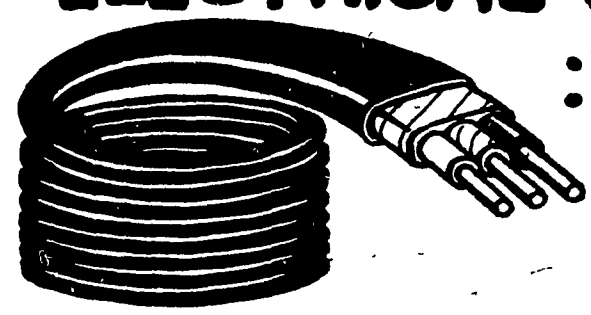

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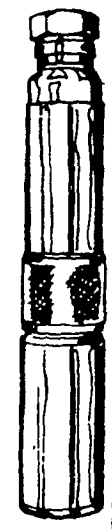

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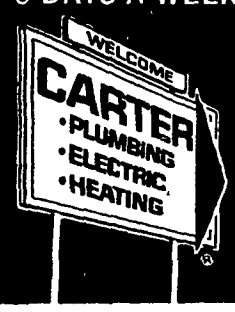

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4-H waterfowl show names winners

FLEMINGTON, N.J. — A Gray Call Duck, owned by Lorrie Nief of Flemington, was chosen as the Hunterdon County 4-H Waterfowl's Show Champion. Lorrie, 12, is a member of the Feathered Friends 4-H Waterfowl Club.

Lorrie's Dewlap Toulouse Goose took top honors as the Best Goose in the show. David Plum, another Feathered Friends member, captured first place in the Standard Duck Class with his Rouen Duck.

Four members received Best of Breed honors. Elena Voorhees, 10, of Hampton, owned the best White Emden.

The Best White Call Duck was owned by Tammy Woske, 15, of Whitehouse Station.

A 15-year-old Raritan Township resident, Cheryl Ernst, received a Best of Breed prize for her Penkin Duck.

Shelli Rosania, 13, of Ringoes, owned a Runner Duck which took first prize in its breed class.

Judging the exhibits was George Bishop of Doylestown, Pennsylvania. Trophies and ribbons were awarded to the winners. Martha Woske of Whitehouse Station, was the show superintendent.

Buyer and seller pose with farm royalty and the reserve champion dairy steer following 4-H and FFA livestock sale at the Maryland State Fair. The 1,095-pound Holstein was sold for 80 cents per pound to Thomas Meat Market of Shrewsbury, Pa. Shown with the steer are (left to right): Ralph Thomas, owner-operator of the meat market: Vickie Beckley, 16, of Fairplay, the new Maryland Farm Queen, and Scott L. Wilson, 18, of Parkton, owner-exhibitor.

Penn Nat'l Horse Show begins Oct. 17

HARRISBURG — The 36th annual Pennsylvania National Horse Show opens Saturday, October 17 and runs through Saturday, October 24 at the State Farm Show Arena.

According to Pennsylvania National Horse Show Association President James W. Hagar, over 1,000 of the nation's top horses and riders will compete for more than $60,000 in prize money and trophies.

Featured this year will be the Dillards, a cowgirl and cowboy trick riding act. Other exciting events include a polo exhibition, ladies barrel racing, the U.S. Park Police Horsemounted Drill Team and a carriage obstacle course race. Another evening will commemorate the 300th anniversary of the Commonwealth of Pennsylvania.

Jumping competition will be held nightly with the Grand Prix de Penn National closing the show Saturday, October 24. This is the first year that this event will be a qualifier for "World Cup" competition.

The Pennsylvania National Horse Show is a benefit for the Kiwanis Youth Foundation, Inc. Tickets are available by calling 717/233-1335.

Judging teams win

(Continued from Page C19)

bowl memorial trophy for the third time in the last four years.

Likewise, Harford County was a repeat champion in the senior 4-H livestock judging contest, compiling its fourth win in the last six years.

Carroll County edged out neighboring Howard County for first place in junior 4-H livestock judging, reversing last year's 1-2 finish.

Anne Arundel County was a surprise newcomer in the junior 4-H contest and finished a respectable third. The team placed first in junior sheep judging.

High-ranking teams and individuals in the judging contests were as follows:

DAIRY CATTLE

Senior teams

1 Frederick county, 2 Carroll county, 3 Washington county, 4 Queen Annes county, 5 Cecil county

Senior individuals

1 Brian Derr, of Taneytown, 2 Ken Martin, of Smithsville, 3 Michael Allen, of Jefferson, 4 Mark Krauss, of Rising Sun, 5 Steve Hobson, of Taneytown

Junior teams

1 Baltimore county, 2 Frederick County, 3 Cecil County, 4 Howard County, 5 Carroll County

Junior individuals

1 Kris Eckard, of Westminster, 2 William S Swift III, of Monkton, 3 Stacey Vansant, of White Hall, 4 Gaylene C Smith, of Jefferson, 5 Jeff Wiles, of Williamsport

LIVESTOCK

Senior teams

1 Harford County, 2 Howard County, 3 Baltimore County; 4 Frederick County, 5 Montgomery County

Senior individual

1 Judy Holloway, of Darlington, 2 Chris Sullivan, of Laytonsville, 3 Susan Sasscer, of Upper Marlboro, 4 Carl A Curtis, of Waterloo, 5 Tom Reynolds, of Reisterstown

Junior teams

1 Carroll County, 2 Howard County; 3 Anne Arundel County, 4 Montgomery County; 5 Baltimore County

Junior individual

1 Bruce Bassler, of Ellicott City, 2 Becky Burkhardt, of Phoenix, 3 Mike Dunn, of Owensville, 4 Matt R Day, of Winfield, 5 Lisa Johnson, of Snow Hill

HORTICULTURE

Senior teams

1 Cecil County; 2 Charles County, 3 Washington County, 4 Carroll County, 5 Somerset County

Senior individuals

1 Sam Brown, of Rising Sun, 2 Bryan Swann, of Newburg, 3 Cecelia Chandler, of Hughesville, 4 Ellen Brown, of Rising Sun, 5 Mary Brown, of Rising Sun.

Junior teams

1 Prince Georges County, 2, Cecil County, 3 Charles County, 4, Carroll County, 5 Talbot County

Junior individual

1 Scott Adkins, of Montpelier; 2 Kim Woods, of La Planta, 3 Wendy McDowell, of Rising Sun, 4 Dan Valentine, of Montpelier, 5 Rodney Kuhns, of Hampstead

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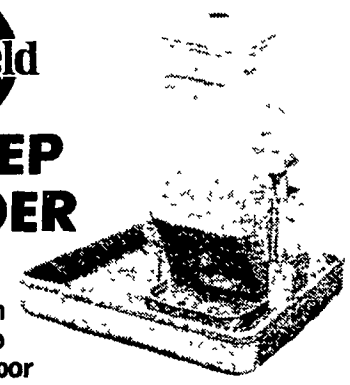

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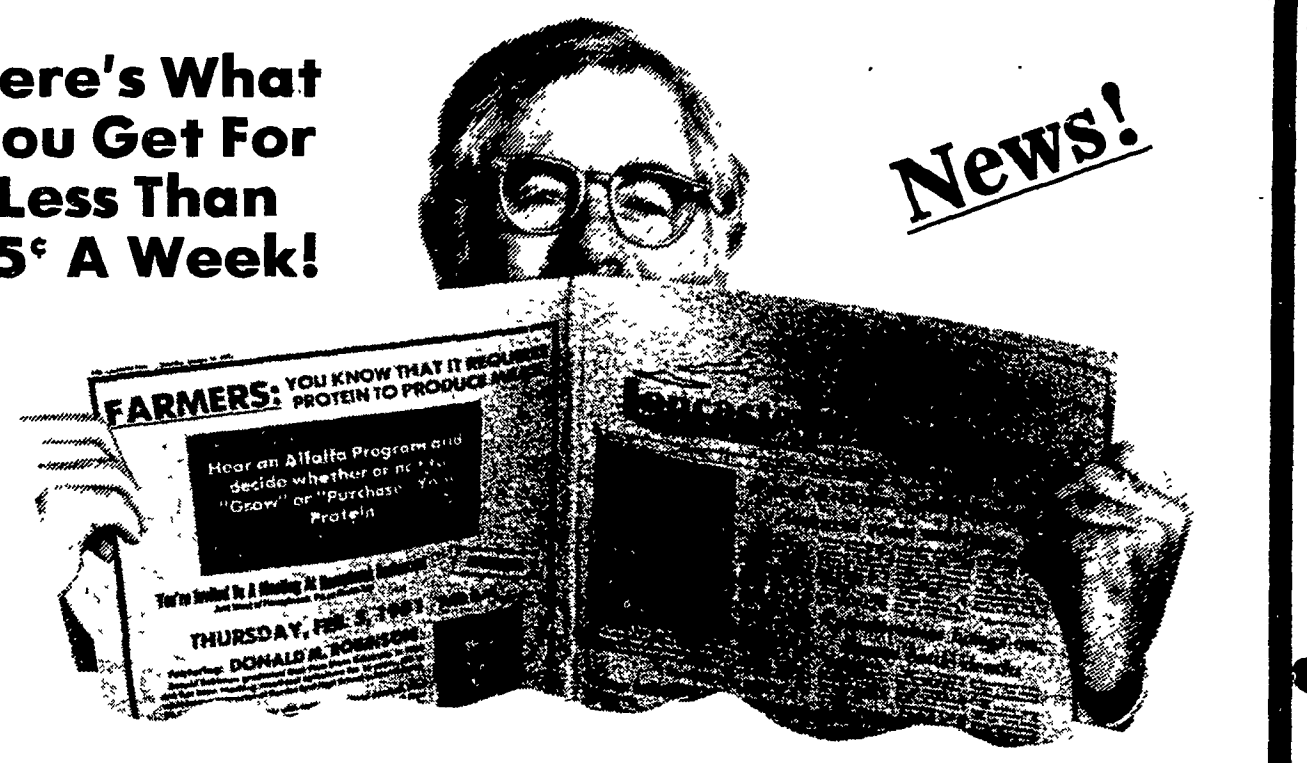
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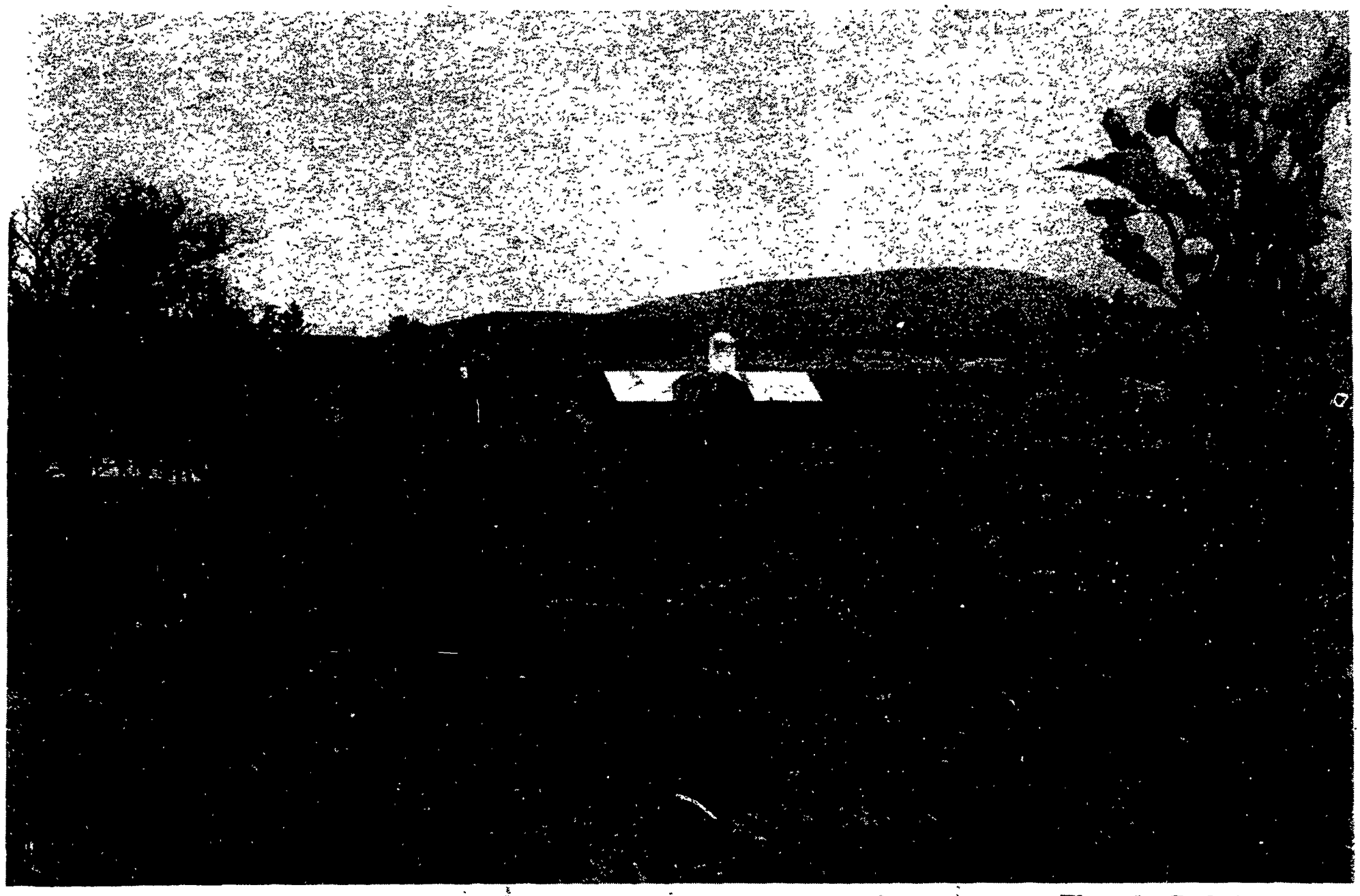

Bedford, Bedford County — Photo by Dick Anglestein

This is another in a series of scenic photos of Pennsylvania farmland, as it appears today. And hopefully, as it will continue to appear tomorrow and beyond.

Send a black and white photo or location information on your favorite scenic farmland spot to: Farmland Preservation Photo, Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543.

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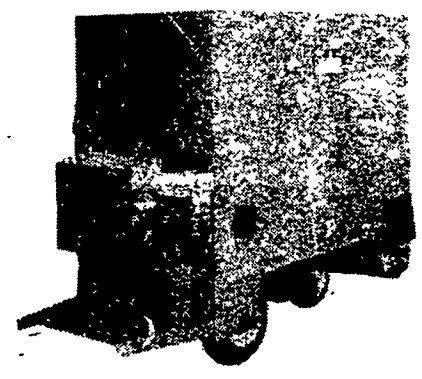

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The NEW Hydra-static speed control gives you a choice of speeds from slow to fast. With a touch of the pedal the wagon moves forward or backward; release the pedal and it automatically brakes. You also have a regular feed discharge or a 40-inch high discharge from one or two sides. The WIC Silage Wagon is operated by gas or electric and available in 30-, 45- or 52-bushel sizes. With the 16-inch wheels it goes wherever you want to take it.

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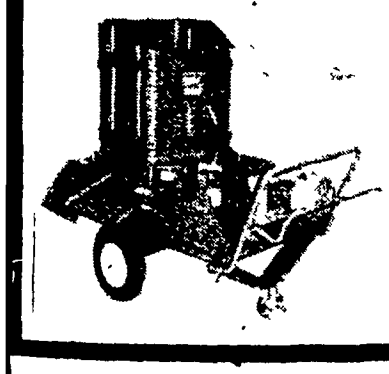
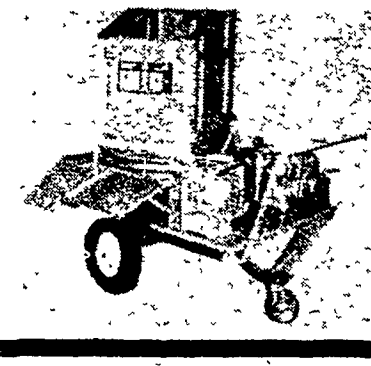


ELECTRIC BEDDING CHOPPER

Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger. These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents

Very quiet, these bedding choppers are mostly used on small or medium-sized farm As well as being mobile the 220 volt a.c. model can be installed stationary Motor 220 volt a c 3 h p. 24 volt d c 21/2 h p



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Earl Fuhrman, of the Bainbridge Fire Company, prepares barrels of grape stomping at Nissley Vineyards.

Wine Fest next Saturday

BAINBRIDGE — The Bainbridge-Maytown Rotary Club and the Haldeman Mansion Preservation Society will hold a fun-packed September Wine Fest at the winery of Nissley Vineyards, R1 Bainbridge, next Saturday.

One highlight of the festivities will be the hot air balloon rides and an ascension by balloonist Dick Hess over the rolling hills of western Lancaster County to provide an aerial view of the vineyards planted by Dick Nissley in 1974.

The Do-Pas-So Club of Lancaster will delight the on-ground audience in a square dancing exhibition with George A. Varney Jr. as caller.

Then the mood will switch to "preservation hall" style music by Al Bethel's Creole Kings Dixieland Jazz Band. You may settle back and just listen or get into the swing on the open air patio.

To keep tiny folks occupied, Bainbridge's most popular clown and her wee assistant clown will be on hand. There is plenty of space for children to romp and frolic.

Also there will be specially prepared beef stew plus cheese plates, french rolls and dessert for those who want dinner or just a snack.

Wine is the beverage of the evening with 20 or more Nissley vintage wines from which to choose such as Aurora, Keystone Kiss, and Naughty Marietta.

Although the September Wine Fest is a new project for each of the benefit groups, they have had previous experience in coordinating fund raising events. In the fall of 1979 and again in 1980, they jointly organized the Bainbridge-Maytown Candlelight Tour of Homes which drew over 1500 people to the two small towns. Nissley Vineyards had participated as one of the tour spots en route from Bainbridge to Maytown.

This time, Nissley Vineyards will be the site for the festival. To be assured a comfortable seat on the lawn, please bring a chair or blanket. The festivities will be held from 4-8 p.m. and there will be a $1 admission charge. Proceeds from the festival will be shared by the Haldeman Society for continuing mansion renovations and by the Rotary Club for its civic projects.

To reach the winery, turn off Route 441 at Wickersham Road (halfway between Columbia and Middletown) and follow the signs. The rain date is Sunday, September 27.

Pennsylvania wines are winners

HARRISBURG — Pennsylvania's 300-year wine history has been as varied as today's fine Pennsylvania wines. Beginning in 1683, when William Penn brought French and Spanish grape vines to Philadelphia, the state's wine industry has branched across the state, dwindled under Prohibition, and now is undergoing a renaissance.

Penn attempted to establish Pennsylvania's first wine industry. He predicted the consequences of his imported vines "will be as good as any European countries of the same latitude."

But Penn's vines fell prey to disease and pests. A few years later, the colony's interpreter, Conrad Weiser, was more successful, and during the 1750's the governor of Virginia regularly sipped the fruits of Weiser's Riesling vines.

Shortly before the American Revolution, this country's first domestic wine grape, the Alexander, was found growing on the banks of the Schuylkill River near Philadelphia. Named for Lieutenant Governor John Penn's gardener, John Alexander, this hardy variety, along with imported Catawbas, was planted in Penn's garden.

In 1793, a Frenchman named Peter Legaux founded a company to cultivate grapes at Spring Mill on the Schuylkill River near Philadelphia. The venture flourished for a time, but soon fell prey to the cold winters and vine pests. Only the Alexander survived.

Thomas Eichelberger, using the hardy Alexander, became America's first commercial vintner in 1818. The York area German immigrant was the center of grape culture for many years.

Six years later, the Harmony Society, a religious sect, established vineyards, a winery and distillery at Economy near Pittsburgh, the first successful vineyard operation west of the Alleghenies. The Economy Wine Vaults led the state in production of wine for over 75 years, before falling victim to its own virtue. The Harmonists practiced celibacy, and the society dissolved, with shops and wine vaults preserved by the commonwealth as historical landmarks.

The South Shore Wine Company brought the vintner's art to the northwest corner of the state in 1863. The area around North East saw Concord grapes replacing the wine varieties within 30 years. Dr. Charles Welch had introduced grape juice at the Chicago World's Fair; demand led the Welch Company to expand grape acreage and establish the world's biggest grape juice plant at North East. Grapes have been Erie County's chief farm crop ever since.

The onset of Prohibition closed the doors of Pennsylvania's commercial wineries and the art became a neighborhood cottage industry. The state emerged from Prohibition with a tightly controlled distribution system for alcoholic beverages including wines.

Pennsylvania had been the birthplace of U.S. commercial wine production, but the industry lay dormant for thirty years until the bonding of the Conestoga Vineyard in 1963. A year later, this small vineyard was distributing wine through the Pennsylvania Liquor Control Board. Soon many of the state's leading restauranteurs learned of the Pennsylvania wine and placed orders. Conestoga wines were soon added to the wine lists of these three-star establishments. With this success in hand, it wasn't long until steps were taken to encourage wine-grape growers to build and bond new wineries.

The Limited Winery Act, passed in 1968, enabled wineries to sell directly to the public, the Liquor Control Board and hotel-restaurants. Under the Act, wineries could produce up to 100,000 gallons of wine each year using only Pennsylvania-grown grapes.

Today, Pennsylvania boasts 27 limited wineries, which produce over 250,000 gallons each year. This output places the state high on the list in national wine production.

While some wineries are using apples, cherries, strawberries and other fruits for wines, the bulk of Pennsylvania wines are still made from the 9,500 tons of wine grapes grown annually in the Commonwealth. Pennsylvania grown French hybrids provide a hardy vine and full bodied wines; Lambrusca and Vinifera grapes are also in common use.

Each year the wineries and wines of Pennsylvania are growing better, gaining attention and recognition far beyond the state's borders. At the 1980 Wineries Unlimited Convention, Pennsylvania wines captured 27 awards including three gold medals.

If you haven't yet sampled Pennsylvania wines, you'll find they're exceptional. Ranging from dry wines to sweet fruity wines, they are reasonably priced — between $3.40 and $5 per bottle.

If you live anywhere in Pennsylvania — or if you're coming in for a vacation — you're close to a winery. The Pennsylvania Wine Association has prepared a guide to help you plan a visit, a long weekend or a day trip.

Pennsylvania wineries range from the modern to the charming and quaint. Whichever winery you visit, you'll find a friend. Stroll through the vineyards and learn how our wine is made. Taste the many award-winning Pennsylvania wines. Write for a free brochure and enjoy Pennsylvania wine country!

(The address for the Pennsylvania Wine Association is 11815 East Lake Road, North East, PA 16428, or call 814-725-8695.)

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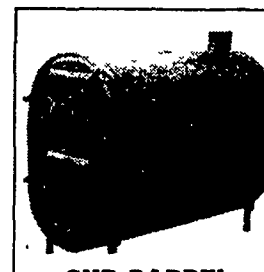

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

BARTLETT PEARS PLENTIFUL

Looking for new dessert ideas? Try fresh Bartlett pears. They lend themselves to easy, quick, and elegant desserts and, as snacks, they also make good out-of-hand eating.

Marketing specialists with USDA's Agricultural Marketing Service say that they will be in plentiful supply throughout September and so now is a good time to try them in different ways.

To be sure you are getting the pick of the pack, shop carefully and know what to look for when buying fresh pears. Pears are one of the few fruits that are not tree ripened. Bartletts are picked green but the ripening process continues as the skin takes on the familiar golden glow. Give them the squeeze test for ripeness. If they are hard to the touch, store them at room temperature, preferably 3 to a paper sack. Within 1 to 3 days they will ripen and be ready for eating. They should yield to gentle thumb pressure and skins will be a golden yellow color. Refrigerate to inhibit further ripening. Use them often in colorful combinations for good summer and autumn eating.

Pear Ambrosia is one of the easiest, most elegant desserts possible. Just combine fresh Bartlett pear chunks with a touch of grated orange and orange juice plus a touch of sugar. Add snowy flaked coconut and there's your ambrosia.

You can serve steak with great flair by adding golden slices of fresh Bartlett pears and flank steak. Marinate them together in a herb marinade, place over glowing coals and create a steak of unforgettable taste and tenderness.

A pear salad — California style — not only tastes good, but is colorful as well. Fill fresh pear halves with creamy avocado balls and tart grapefruit sections. Place on a bed of iceberg lettuce and deep-green, fresh spinach leaves. Serve with a lightly seasoned oil and lemon juice dressing.

Another quick way with pears is to serve them with cheese and crackers...for dessert, for snacks, or for picnics.

They're subtle enough to blend well with other foods, but distinctive enough to retain their own flavor. you'll find your own ways with pears...it's time to experiment.

FALL CLEANING OF WINDOWS

Fall housecleaning today does not create the upheaval in most homes that it used to create when room-by-room was taken apart, cleaned and put back together. Today wise homemakers spread out the cleaning chores throughout all seasons of the year.

After-summer grime does need removing, however, and I want to share a few tips on making window cleaning easier.

Cleaning windows is easy with a solution of either white vinegar or household ammonia and water. For hard water or salt deposits, use a white vinegar solution, while ammonia and water is best for heavy, greasy dirt. However, don't try to accomplish the cleaning operations by combining vinegar and ammonia — they'll neutralize each other.

Vacuum both sides of draperies about once each month or two. Draperies may need annual drycleaning to keep them clean looking. Curtains need more frequent laundering, especially if they are used near open windows. Don't neglect the rods, carriers and drapery pulls when curtains and draperies are down for cleaning.

Washable window shades can be unrolled and wiped with a mild detergent solution, then rinsed and wiped dry. Hang, but do not roll up until the shade is thoroughly dry.

Vacuuming non-washable shades will take off most of the dust but to remove spots and stains, use a commercial dough-type wallpaper cleaner or an art gum eraser.

Clean and wax venetian blinds using either commercial waxes or furniture polish. First wash shade with a mild detergent solution.

Bamboo blinds, stick blinds or roll-ups cannot be washed, unless they are made of plastic. Dusting regularly with a soft cloth or vacuum attachment will freshen their appearance.

Know your fuse box

LANCASTER — Become familiar with your fuse box or circuit breaker, suggests Extension family management specialists at The Pennsylvania State University. While you may never want to rewire your home or qualify for the electrician's union, you will be saved from that helpless feeling when the lights mysteriously go off.

The wiring that runs throughout your house is divided into circuits, each one of which is connected to a number of wall outlets and switches. Each circuit is protected by a fuse or circuit breaker. These devices are designed to blow or trip when a circuit is overloaded.

Too many appliances on a single circuit is the most common cause of blown fuses or tripped circuits.

When the power goes off, take time to troubleshoot the cause of the blowout. Then correct it. Otherwise, the problem may just repeat itself.

The electrical control center for a home is the fuse box or circuit breaker panel, most often located in a basement, closet or garage. Basically, a fuse box has a plug or cartridge for each circuit and should be labeled as to which circuit and area of the house it serves.

Replace blown fuses with 15 or 20 ampere fuses depending on wire size used. If you aren't sure about the size, play it safe and have an electrician check it for you. After getting him to identify the size fuses you need and the circuits, label them for future references. Proper sized fuses are essential to protect the electrical cable from overheating—a possible cause of fire.

Circuit breakers are easier to correct when tripped since you just push the toggle switch to "reset" or "on."

The use of pennies to replace burned out fuses is actually a safety hazard because it bypasses the protection a fuse affords. Be safe and correct the problem and use only the correct fuses.

You can also remove a fuse or trip a circuit to turn off power intentionally when you want to do small electrical jobs such as installing a light dimmer or replacing an old light fixture with a new one.

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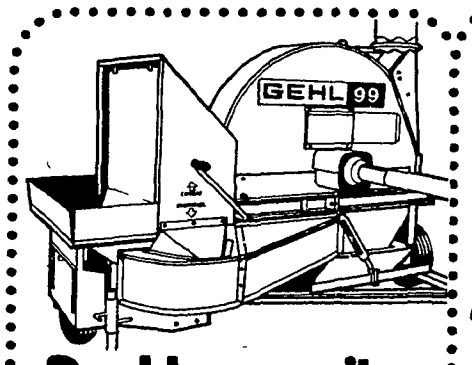

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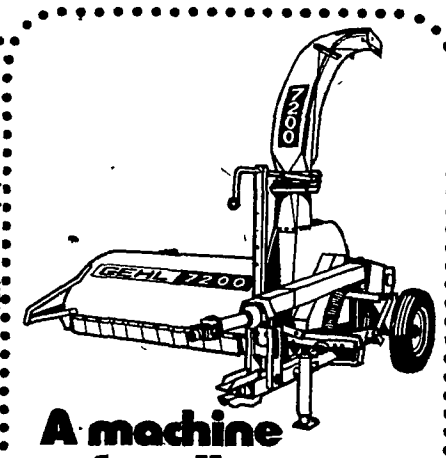

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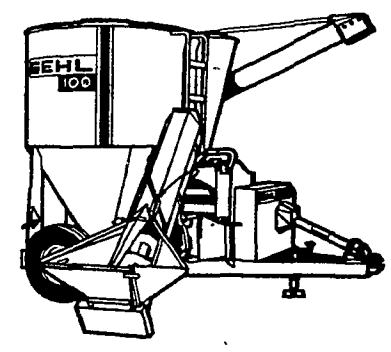

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Add a festive touch with gourds

NEWARK, Del. — Ornamental gourds are interesting relatives of the squashes. They are useful in a number of ways, but their most popular use is for fall and winter decoration, says University of Delaware Extension garden specialist Dave Tatnall.

Gourds come in a great variety of sizes and shapes, with solid colors and combinations of orange, yellow, green, and white. Their descriptive names are interesting, too—ball, egg, pear, spoon, dipper, bottle, dolphin, Turk's turban, and Hercules club, to name just a few.

Pick gourds from the vines when fully mature, and before frost. When ripe, the stems turn brown and begin to shrivel. Remove each fruit with a hand pruner, leaving a short stem piece attached.

Handle the fruits with care to avoid bruising and scratching. Wipe each fruit with a cloth dampened with rubbing alcohol to remove dirt and decay-causing organisms.

To cure, spread out the gourds evenly, so they do not touch each other. This should be done in a dry, airy place such as a screened porch, garage, or shed. Turn the fruits daily and discard any that shrivel or develop soft spots.

The entire curing process takes three to four weeks, says Tatnall. When completely dry, the gourds will have a hard, tough skin. Apply a regular floor or furniture wax, and polish with a soft cloth. Well-cured gourds will remain attractive for several months.

The fall and winter holiday seasons are ideal times for displaying decorative gourds. They are especially attractive in a fruit bowl, cornucopia, or in a loose arrangement on a table, chest, or mantel.

Gourds may be displayed with other natural or artificial fruits. Also effective arranged with gourds are dried flowers, bittersweet, and decorative cones and seed pods. For more stability, use small wads of floral clay to attach the gourds to the container or to each other.

You may wish to save seeds from ornamental gourds to plant next year. Because of cross-pollination, some new and interesting forms may result.

Save seeds from fully mature fruits. Separate the seeds from the pulp and spread thinly on newspapers or paper towels to dry thoroughly. Then store in marked envelopes in a dry, moderately cool place until needed.

Start a home chicken flock

NEWARK, Del. — At one time, practically every home had its own small flock of chickens. You kept the hens for eggs, fried up the young roosters, and when the hens got too old to produce anymore, you popped them into the stew pot.

This called for a dual-purpose chicken — one that laid a reasonable number of eggs but was heavy enough to make a good meal as well.

Today, specialization has influenced even the smallest of backyard flocks. Selective breeding has produced both broiler and egg production strains of chicken. So if you want to start your own flock, the first question you have to ask is, what kind of bird do I want?

In most cases, says University of Delaware extension poultry specialist George Chaloupka, the smaller the hen, the more efficient her production. With this type of bird, your feed cost per dozen eggs will be considerably lower than that of the heavy meat type strains, he says.

Consider White Leghorns or one of the inbred crosses if you want efficient egg producers. They'll normally require four to five pounds of feed per dozen eggs. Although most of these strains produce white shell eggs, some lay brown ones. "Shell color has no influence on the nutritional value of an egg," he says, "but people have strong preferences both ways."

Your best bet in getting started in your own egg business is to buy sexed day-old pullet chicks rather than straight-run (pullet and cockerel) chicks. In some areas it is possible to buy started pullets 18 to 20 weeks old. This eliminates the need for special equipment and housing for starting chicks.

Most good broiler stock comes from crosses of White Cornish males with White Plymouth Rock type females. Some breeds such as the New Hampshires, White Rocks, and Barred Plymouth Rocks, have lines which have been bred specifically for meat production. Though the females will produce some eggs, they're not nearly as efficient as the lightweight birds mentioned earlier.

The normal New Hampshire, Barred Rock, White Rock and Rhode Island Red lines are considered dual-purpose breeds. They require more feed to produce a dozen eggs. But the hens are larger for eating purposes and the cockerels make better fryers or roasters than the egg-type birds. These dual-purpose hens lay brown eggs.

"Regardless of which type of chicken you choose, always buy healthy birds from a reputable hatchery or dealer," advises Chaloupka. Once you have them on your property, keep them in good health not only for your sake, but to prevent transmission of diseases to neighboring flocks.

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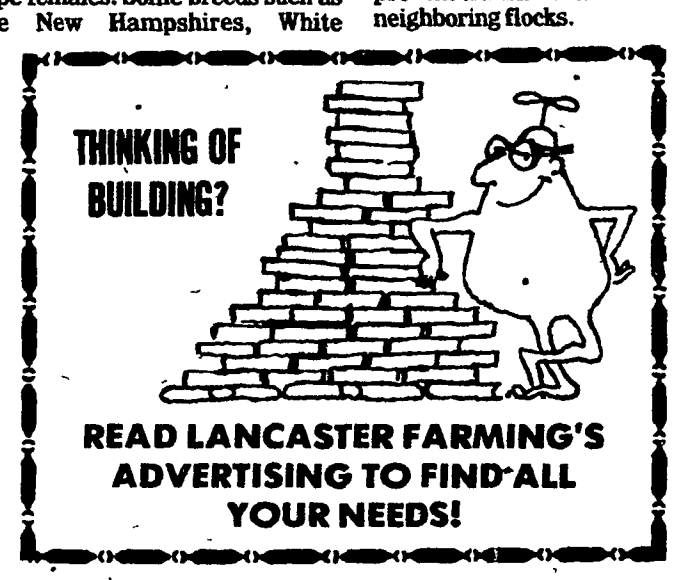

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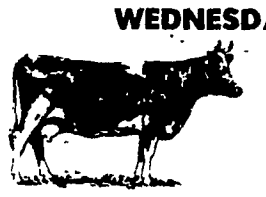

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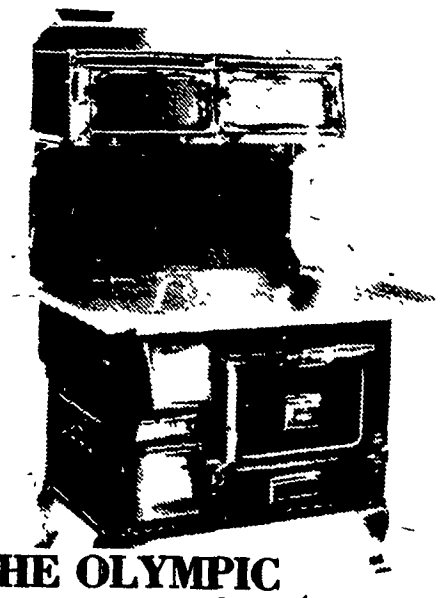

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Peek-a-boo; I see you

LANCASTER — Dairy animals, particularly when young, are playful by nature.

At times, they can be seen playing different types of games – barnyard butting, peek-a-boo or hide-and-go-seek.

Several of the photos received in Lancaster Farming's Dairy Month Photo Contest illustrate this playful nature.

The photo of the goat peeking through the fence boards was sent in by Mrs. Jane Dietle, of Kingsville, Md.

Almost hidden in the underbrush is the calf who appears to be playing a game of natural camouflage. If it wasn't for the white blaze, it would be almost hidden. It was sent in by Nancy McMahon, of Avondale.

Finally, even youngsters like to play peek-a-boo. In the photo submitted by Dale Hostetter, of R1, Cochranville, a fresh-air visitor happily peers out from behind his newly-found bovine friend.

Dairy photo album

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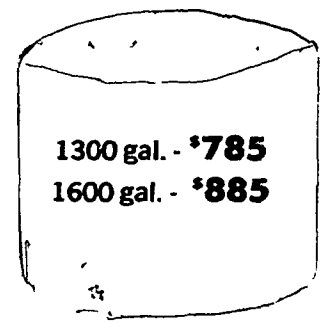

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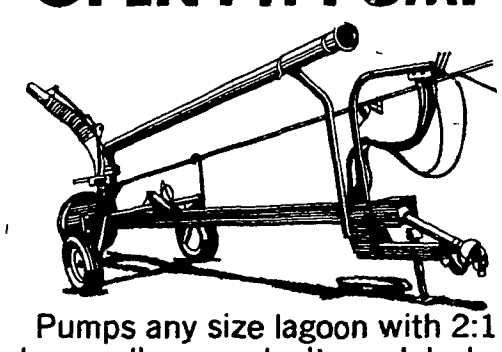

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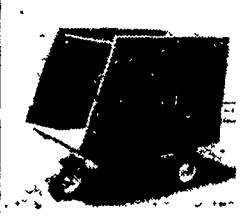

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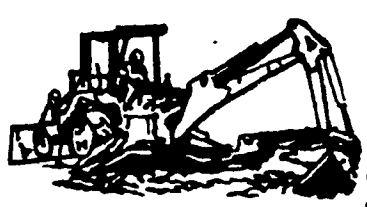

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Migration affects success, Penn State study shows

UNIVERSITY PARK — Financial success and prestige in adulthood are related to early migration and education, according to a Penn State study of some 2,000 former students in rural high schools of Pennsylvania. The study was made 22 years after graduation.

For both males and females, success was found directly related to migration. In addition, as education increased, the levels of family income and occupational status also rose.

"Despite financial success, migrants did not report greater happiness or more satisfaction with their ways of life or their employment than those who stayed within 50 miles of their high school homes." stated Fern K. Willits, rural sociologist in the College of Agriculture at Penn State.

She said the study was begun in 1947 when the students were sophomores in rural high schools. Records were kept on 2,806 students from 47 of the Commonwealth's 67 counties. In 1971, Penn Staters were able to locate 2,081 graduates in 40 states and several foreign countries. Associated with Willits on the study were Donald M. Crider and Robert C. Bealer, both in rural sociology.

The findings contradict the widely-held American assumption that financial success is essential for personal satisfaction. In most cases, migrants and nonmigrants showed similar levels of contentment.

After 22 years, most of the graduates were not far from their original homes. More than three-fourths of the sample were living in Pennsylvania. An additional 13 percent lived in adjacent states. By 1971, 72 percent listed an address within 50 miles of their 1947 residence, and were classified as nonmigrants.

For the men, migration was related to occupational aspiration, 1947 residence, high school grade-point average, and adjustment. For the women, only grade-point average was associated strongly with migrant status. Those with high grade-point averages were more than twice as likely to move as those with low averages.

Occupational prestige was highest for both men and women migrants. This was directly related to levels of education. People who went on to schooling beyond high school were the ones most likely to migrate. Nonetheless, education was not associated significantly with satisfaction or happiness.

More than 30 percent of the migrants listed their 1971 addresses as cities with 50,000 inhabitants or more. However, over 30 percent of the migrants, both men and women, reported addresses in towns of less than 10,000 persons. About half of these small-town residents were in communities of less than 2,500 inhabitants.

When asked to characterize their locales, less than 45 percent of the migrants saw themselves as living in "urban" areas, no matter how the U.S. Census classified the location.

"It would not be accurate to characterize nonmigrants as exclusively small-town and open-country dwellers," Willits said. "About one in every seven nonmigrants described his or her place of residence as urban."

A full report of the study has been published as Bulletin 831 of the Agricultural Experiment Station at Penn State. The title is, "Twenty-Four Years Later: Migration and Success for a Panel of Rural Pennsylvanians."

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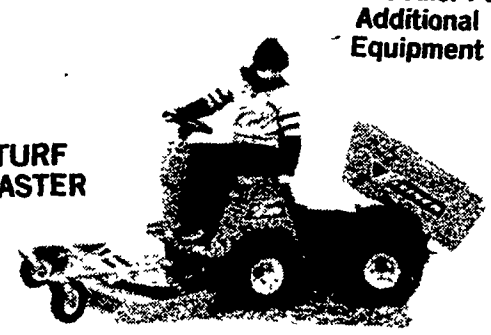

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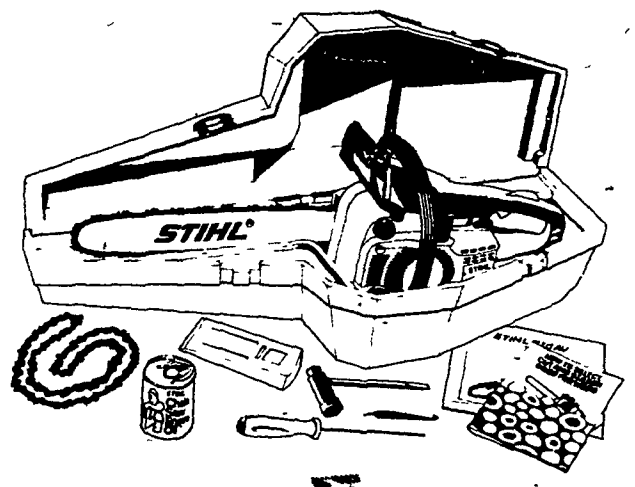

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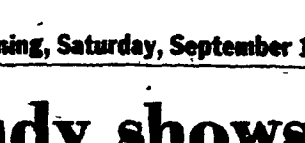

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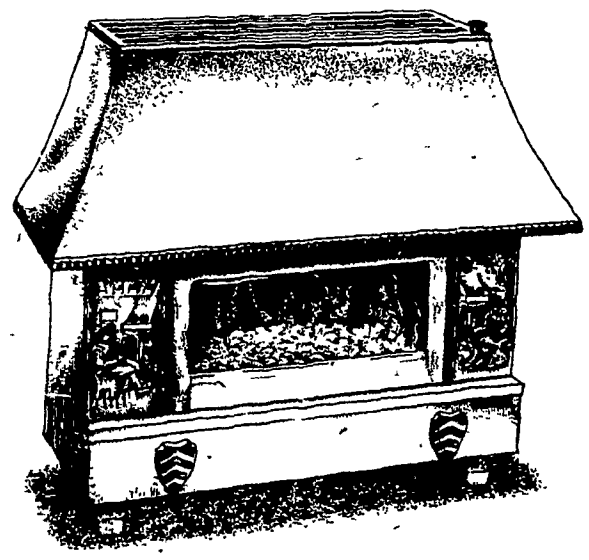

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Try these outdoor water saving tips

NORRISTOWN — The recent drought in eastern Pennsylvania injured or led to the death of many landscape plants. Since an attractive landscape can represent a substantial investment, it must be protected.

Water is a natural resource we have all taken for granted, says Paul N. Reber, County Agricultural Agent, Montgomery County. A few simple tips can help save water while still maintaining a healthy landscape.

First of all, learn the water requirements of all your plants. Deep-rooted trees and shrubs like oaks or viburnums can tolerate long dry spells because their roots penetrate far into the ground. However, plants like hemlock, azalea, or rhododendron are shallow-rooted and are very susceptible to drought-induced injury.

Deep-rooted plants rarely have to be watered after they are established. Of course they may require water during dry spells which occur during the first year or two after planting.

Shallow rooted plants must be watched carefully during a drought. They should be watered every 7-10 days or at the first sign of wilting or browing of leaf tips.

There is a right way and a wrong way to water plants. The wrong way is to just quickly wet the soil surface every few days. The right way is to throughly soak the root zone of the plant every 7 - 10 days. To do this the water must be applied slowly over a period of 30 minutes to several hours, depending on the system used.

There are commercially available drip irrigation systems, all garden supply stores stock soaker hoses, or a home-made system can be used. Punch small holes in the bottom of a plastic jug, set in on the soil near the plant to be watered, and fill it with water. The water should be released at a slow enough rate so that there is no runoff. If the rate is too fast there should be smaller holes or fewer holes.

To make the best use of applied water follow these guidelines. To reduce the amount of water lost to evaporation, water in the cool early morning hours and apply a mulch to the soil. Form a basin around plants to be watered to prevent run-off during watering. Keep the weeds pulled to prevent them from competing with the landscape plants for available water. If possible group plants together that have similar water requirements and remove sick or poorly performing plants.

Finally, avoid excessive fertilization. Drought-stressed plants are more sensitive to fertilizer burn and the growth promoted results in increased water requirements.

Newly discovered plant is rare find

COLLEGE PARK, Md. — Botanists from the University of Maryland and James Madison University in Virginia have discovered a new flowering plant variety, the first such discovery scientists have made in the Middle Atlantic States in more than 30 years.

Named the "Shenandoah Wake-Robin," it is of the genus Trillium, a member of the lily family, and has a close cousin in another variety, the "Virginia Wake-Robin," known only from the coastal plains of Virginia and Maryland's Eastern Shore.

The new discovery is unusual for several reasons, says James L. Reveal who, with co-discoverer Norlyn L. Bodkin, will publish their findings in the scientific journal Brittonia in early 1982.

"The Shenandoah Wake-Robin is found in the mountains along the Virginia-West Virginia border where fewer than 1,000 individuals are known," says Reveal, an associate professor of botany and research scientist with the University of Maryland Agricultural Experiment Station.

"It is so rare we will recommend that it be considered for listing under provisions of the Endangered Species Act.

"This rare plant, unfortunately, will be highly prized by wild flower collectors who wish to grow rare plants in their own gardens, and the plant is far too rare to be collected," he said.

Reveal notes that the coastal plains plant was on the national endangered species list — from January 1973 to December 1980 — and was only recently removed through intense conservation efforts by Maryland's Department of Natural Resources and its forestry and parks division in cooperation with the University's Department of Botany.

"The new discovery is an important plant that needs to be preserved," says Reveal, "for it is the only variety of the 'Lesser Wake-Robin' to be found at high elevations and represents a unique genetic expression."

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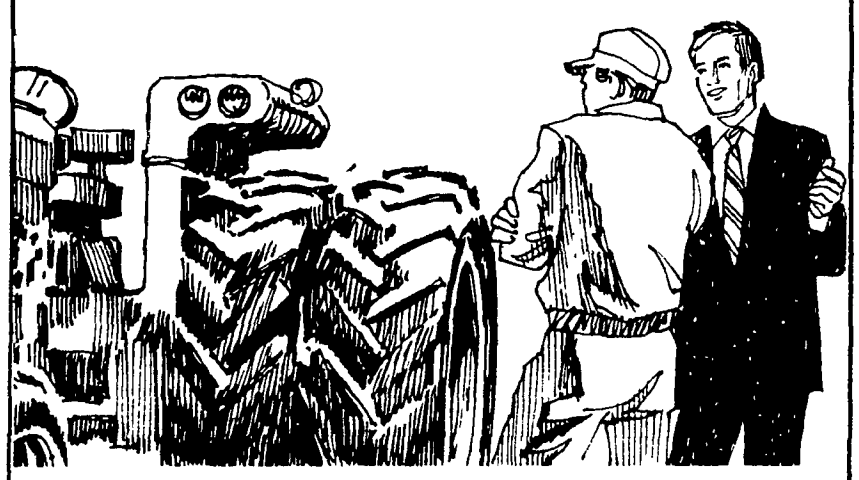

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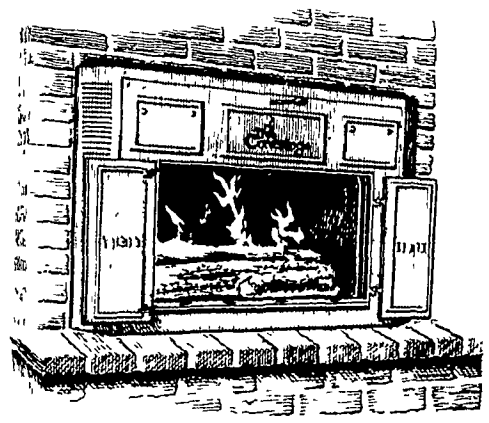

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FARM CALENDAR OF EVENTS

Tuesday, September 22

Farm Machinery Exhibits Placed ..... 10:00 AM-2:00 PM
Farm Machinery Exhibits Open ..... 4:00 PM
Barbecued Pork Chop Dinner (YF Ref. Stand) ..... 5-8:00 PM
Adult Tractor Driving Contest (LBD) ..... 5:00 PM
Jr. Market Hog Judging ..... 5:00 PM
Crop Exhibits Received (Grain Tent) ..... 5-8:00 PM
Pig Chase ..... 8:00 PM

Wednesday, September 23

Poultry Judging (Playhouse Basement) ..... 10:00 AM
Cloister FFA Tractor Driving Contest ..... 1:00 PM
Jr. Market Lambs Judging ..... 4:00 PM
Street Fair Parade ..... 7:00 PM

Thursday, September 24

Jr Market Hog Sale ..... 6:00 PM
Garden Tractor Pulling Contest (LBD) ..... 7:00 PM
FFA & 4-H Baby Beef Judging ..... 7:30 PM

Friday, September 25

Area FFA Tractor Driving Contest (LBD) ..... 1:30 PM
Carcass Lamb Auction ..... 6:00 PM
Cow Milking Contest ..... 6:30 PM
Junior Dairy Cattle Judging ..... 7:00 PM

Saturday, September 26

Exhibits Close (Ephrata Community Park) ..... 12:00 Noon
Remove Exhibits & Clean Up Park ..... 12 noon-2:00 PM

Visit the EAYFA and FFA Refreshment & Food Stands. Crop, livestock, and farm machinery on display all day, with special emphasis 4-9:00 PM at the Ephrata Community Park. This schedule applies only to the "Tent City" portion of the Ephrata Fair.

Goose hunter reminder

HARRISBURG — The Pennsylvania Game Commission reminds would-be waterfowl hunters on the controlled shooting sections of Pymatuning and Middle Creek to be sure their applications are received no later than September 20.

Hunting for geese will start at the Pymatuning Wildlife Management Area at 8 a.m. on October 10. The last day for goose hunting this year at Pymatuning will be November 30.

Hunting for geese on the controlled section at the Middle Creek Wildlife Management Area will begin one-half hour before sunrise on October 19. Goose hunting at Middle Creek will end on December 24.

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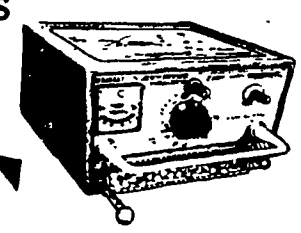

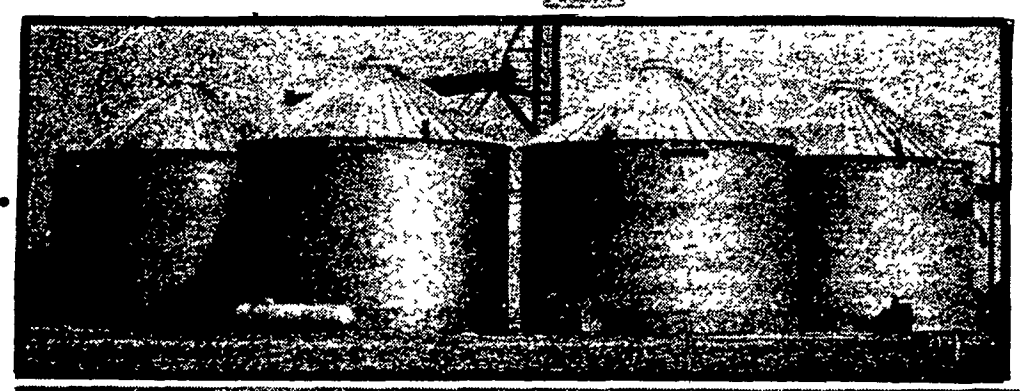

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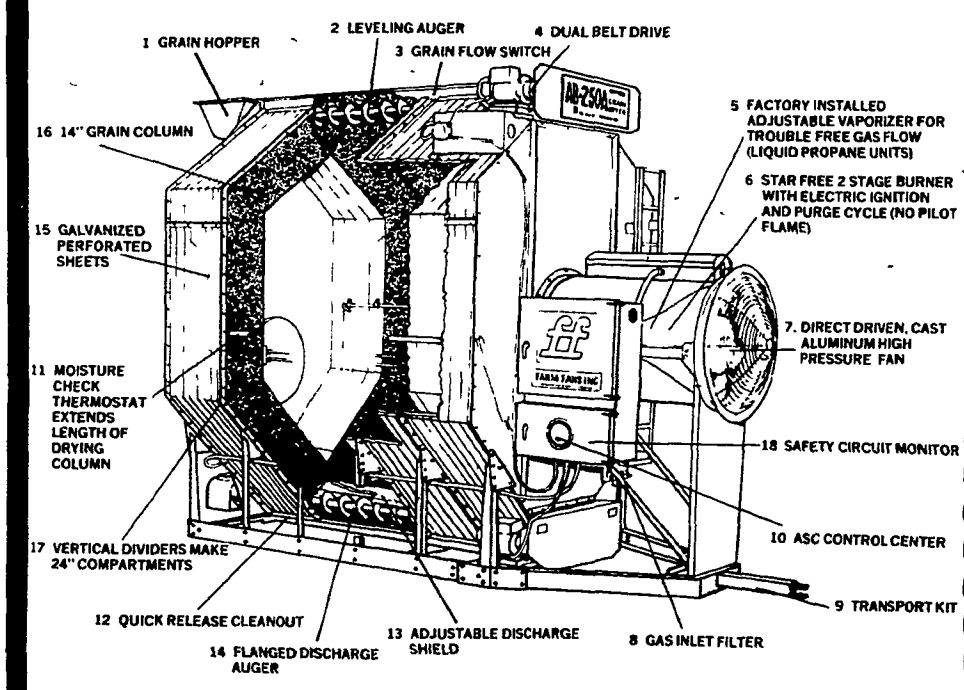
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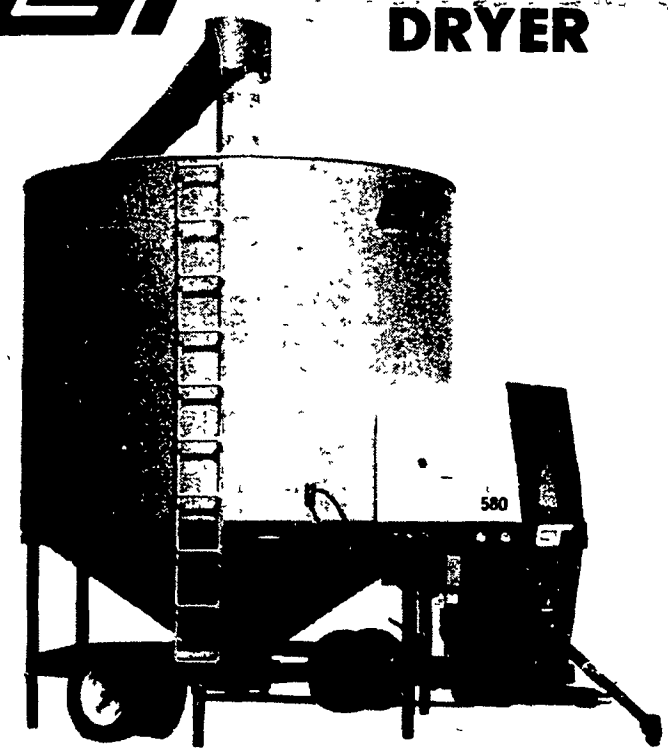

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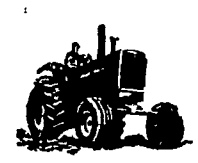

Consider windmills to harness energy

LANCASTER — Have you looked at your electric bill lately? If you find there's been a drastic increase in what you're paying over recent months, you may want to look into an alternate energy source, says Robert Bartlett, a wind power specialist from North East.

If you have a high hill on your property that's not obstructed by trees with a good wind location—that is, where there is a constant wind of over 10 miles per hour—a wind mill might be just the answer to your energy needs.

"A windmill should be located 35 feet above any trees or other obstacles," according to Bartlett. "This footage should be measured from the top of the lowest point of the prop travel."

With the help of an anemometer to measure the wind, an individual can check wind speed over a period of time in both the summer and winter to determine working wind speeds and figure out what a mill can produce.

"Do this long before you buy," recommends Bartlett, "because you'll be spending a lot of money for your machine. If you're figures show it won't pay because of low wind, don't buy."

In order to emphasize the need to study the many factors determining whether or not to install a windmill, Bartlett shares his own experiences:

"In search for a mill for my needs I uncovered many, many flaws in the mills on the market today.

"I visited the government testing grounds in Rocky Flats, Colorado and saw many machines in operation—upwind, downwind, single-blade, multi-blade, and three-blade machines.

"In all the machines I saw the day I was there, two had reached turning speed: Only one was up to operating speed, and that was Jacob's, manufactured in Minneapolis, Minnesota. This company is the Cadillac of the wind industry with 50 to 60 years experience and 75,000 machines.

"Considering all the information I could get, I decided to go with this old reliable firm and purchase a small used Model 18 and Model 25 machine. The generators are a low RPM (250), high output machines weighing about 400 pounds. The brushes are large and last from 5 to 8 years before needing replacement. The bearings are tapered rollers lasting 20 to 40 years depending on the locality, with dust and sand being their worst enemy.

"I rewound the generators and put in compound shunt fields to increase their output. Also, I added another Model 18 to the small mill and increased its total output to 5400 watts at 25 MPH winds.

"I designed a curved surface on a new prop for the twin mill to increase its power. The governor on the prop controls the mill from running away in high winds, much the same as the prop governor on an aircraft. This type of control turns each blade equally to cause the blades to get less bite of the wind as the speed increases, therefore holding the speed constant. Other mills use brakes or partial blade turning or even extreme heavy loads, none of which control as effectively as the Jacobs-type governor.

"The prop is constructed of Sitka spruce which is ideal for windmill operation. It has high resistance to warping and yet will bend in very high winds and not break.

"Fiberglass blades do not work as well because of the chance of their cracking in severe cold. Metal blades are heavier (even aluminum) and will frost up quickly in cold weather thus causing the prop to be off balance, causing strain and stress on the tower.

"The tail is constructed of angle iron and galvanized metal and is light in weight. It is durable and keeps the prop headed into the wind.

"To hoist the mill into place we used a winch and gin pole. This can be easily made out of extra heavy pipe, a couple of pulleys, and about 200 feet of cable."

Bartlett points out the Jacobs company added a new 10 KW machine to their line last August. He claims this machine outproduces its competitors by as much as 1½ to 2 KW at the normal working winds of 8 to 15 MPH winds.

This windmill uses a 23-foot Sitka spruce prop with a light weight centrifugal governor. The power unit is a 220-volt brushless alternator with fields energized by utility power lines. With this unit, it needs to batteries for storage.

The power line and the windmill couple together, and power goes into a main fuse panel. Power comes from the windmill first; then if the wind speed is low, the balance of electricity comes from the power line. If the mill produces too much electricity, it puts power on the line and the excess is purchased at wholesale cost. This is all done automatically.

As a safety precaution, the mill will not produce power during a line breakdown, thus eliminating possible injury to repairman from the power company. This is accomplished by the fields being energized by the power line. With no field excitation, the alternator is powerless, Bartlett explains.

Bartlett offers the following advice for erecting a windmill:

"The mill should be tilted back into the wind by 8 to 14 degrees. It has been proven the wind comes slightly downward as it blows regardless of direction. This makes the prop more perpendicular to the wind and increases power while at the same time reducing vibrations.

"The tower for the early mills as well as the new ones should be at least 35 feet above all obstacles and should be free standing. Guyed towers run into vibration problems.

"The legs of each tower should be buried 5 to 10 feet in the ground. The depth depends on whether you use a 60, 80, 100, 120 foot tower. On the bottom of each leg is a square pad and above this is poured concrete. Thus each leg is highly grounded resting deep into the ground and standing directly on the ground. This is for high lightning protection.

"The lead in cable to the house should be buried at least 2 feet all the way to help ground it from lightning. If using overhead wires, a lightning arrester must be used at the house. Zig-zagging the cable down the tower also helps because lightning likes to follow a straight line, not a curved one.

An incentive for installing windmills in ideal locations, adds Bartlett, is the new federal law which requires power companies to buy all excess power produced by a mill. The best part of the new tax laws, he claims, is the tax credit deduction which allows a person to deduct up to 40 percent of the mills cost with a maximum of $4,000. "This is right off the top (tax money), not another deduction," he says.

"If you don't like your high electric bills and you are in a good, windy location, take a look at a windmill, about 10 KW," concludes Bartlett. "Compare windmills to match your working winds."

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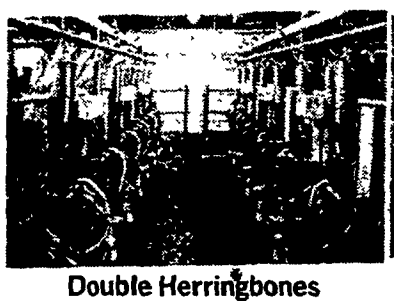

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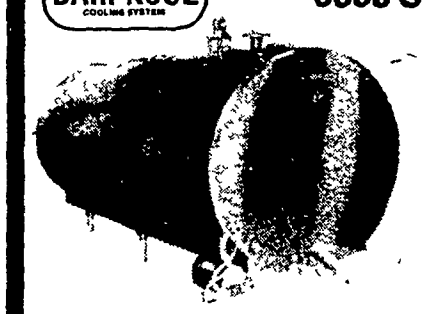

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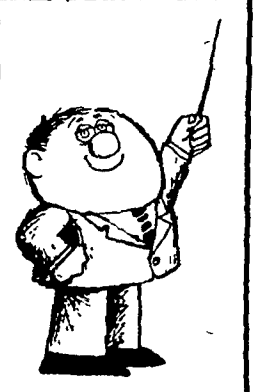

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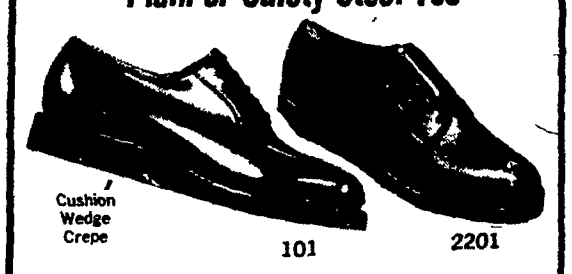

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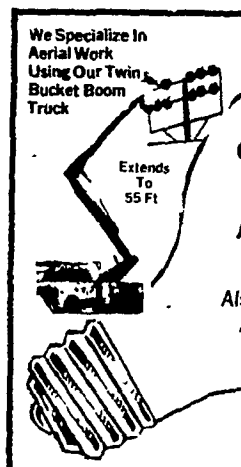

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Look at wheat, barley variety performance

NEWARK, Del. — The first step in preparing for fall seeding of wheat and barley is to look at the varieties that are available, notes Delaware Extension crops specialist Frank Webb.

The standard barley varieties are still holding up well in variety trials at the University of Delaware Georgetown Substation. Henry is still one of the best varieties. Maury is another good variety that matures several days later. Surry is yet another good one with a growing season a bit shorter than Henry's.

Some other varieties did not perform as well in the trials. Rapidan is rapidly losing favor because of its disease susceptibility and low yields. McNair 601 happened to yield well this year, but this release seems quite variable in its susceptibility to various diseases. Some years it has yielded very poorly. Webb recommends steering clear of any variety that is so variable.

While there don't seem to be many new barley varieties on the horizon, there are quite a few new wheat varieties coming along. In addition, standard wheat varieties like Abe and Potomac are continuing to perform well in the trials.

McNair 1003 is a high-yielding wheat variety that gained a lot of acreage in Delaware last year. One problem with this one, though, is its low test weight. Millers have been complaining about the quality of the flour made from this grain, so some elevators are refusing to accept it. Farmers who plan to grow McNair 1003 should be sure to check first with a grain elevator to make sure there's a market for it.

Coker 747 yielded fairly well this year, as it has in the past, although it is still a bit variable in its disease susceptibility. A newer Coker variety, 762, also yielded fairly well. It doesn't appear to be any better than 747, but some farmers may want to try it just to broaden their variety base as a protection against disease losses.

Tyler and Wheeler are two new wheat varieties released last year by Virginia. Yields and disease resistance look promising so far but both varieties are a little shy in test weight, just on the borderline of acceptibility. Seed is still in short supply on these new releases, but farmers who can get it may want to see how well Wheeler and Tyler perform on their particular farm.

Maryland has just released a new variety called Severen that is performing well on test. None of the seed is available this year except to certified seed growers. Having new varieties like this one waiting in the wings can help foil disease organisms, which are the major cause of yield reduction in small grains. Scientists at the University of Delaware Agricultural Experiment Station and Cooperative Extension Service are working toward better control as well as higher yields to justify the cost of fungicide applications.

The researchers have also been looking at no-tillage wheat and barley production for the past two years. The results have been quite encouraging, but they've learned that no-till small grains must be grown according to a specific recipe. Most important, small grains cannot be planted in rows wider than ten inches. That probably means it's necessary to use a no-till drill, which should be properly set for accurate seed drop and depth.

The researchers have also found that it's important to apply a vegetative desiccant such as Paraquat after planting to no-till barley or wheat. This is especially important after planting barley since it is usually planted earlier. When small grains are planted, winter annuals such as henbit, chickweed and German moss are still small enough to be overlooked, and a farmer may feel that Paraquat isn't necessary. However, cool autumn weather and good moisture later in the growing season cause these weeds to grow rapidly and only then does the grower realize a mistake has been made. In two years of tests at the Georgetown Substation, the application of Paraquat after planting resulted in yields almost twice as high as those on untreated plots.

The application of Paraquat at planting does not take the place of 2,4-D or Banvel in the spring, Webb notes.

University of Delaware studies show that no-tillage wheat and barley can yield as well or better than conventional. But the consistency of yield has not really been proven yet, so studies are continuing.

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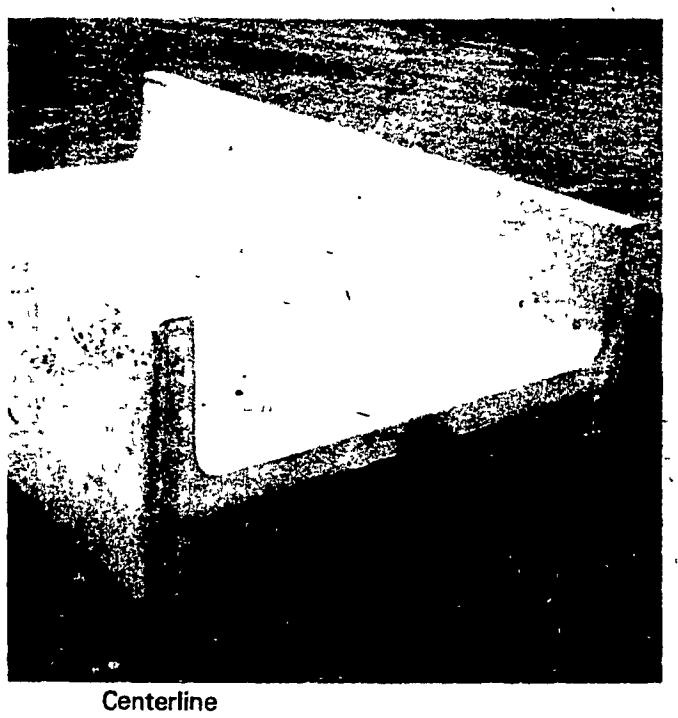

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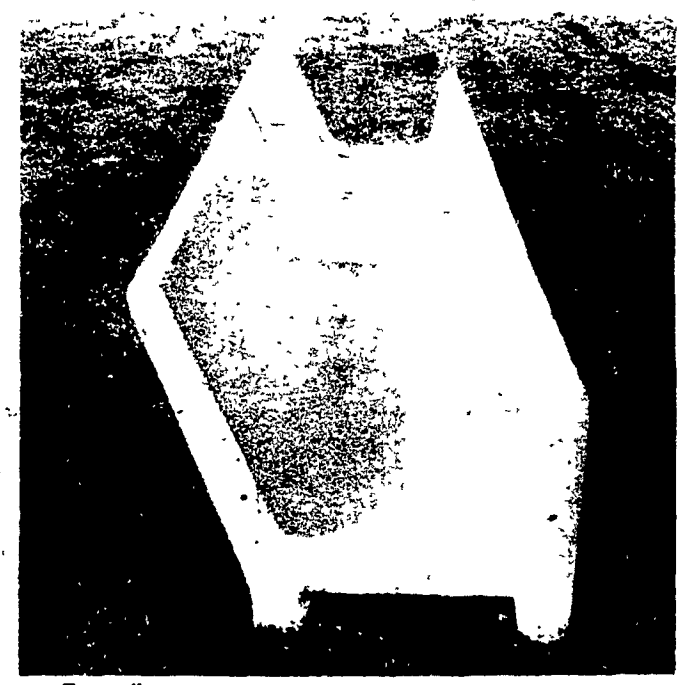

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Gardens recycle water supply

BURLINGTON, Vt. — Household washwater doesn't have to go down the drain. It can be recycled directly into the home vegetable and flower garden through a "greywater" system.

With drought plaguing many parts of the country and long-term weather patterns increasingly in question, gardeners are beginning to look at the advantages of piping water directly from showers, bathtubs and washwater drains into their gardens.

According to the **Gardens for All News**, membership publications of the nonprofit National Association for Gardenings, greywater does not require extensive chemical or biological treatment before it can be used in the garden as irrigation. One square foot of loamy garden soil can handle a half gallon of waste water per week.

Some precautions must be taken, however with substances like grease and detergents heavy in sodium salts.

Jack Robinson, president of **Gardens for All**, commented, "It's estimated that in 1978 each American used an average of 200 gallons of water a day, with 70 percent going into shower, bath and toilet use. We're now realizing we don't have endless supplies in all parts of the country, and use of greywater recognizes in fact."

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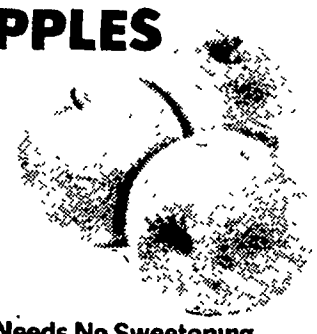

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2x8	3.25	4.06	5.21	5.79	6.95	8.70	8.99	10.31	11.49
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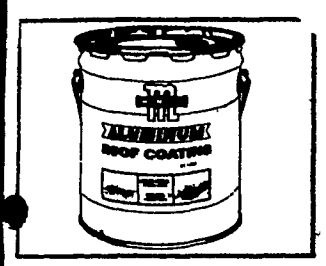
2x6	3.19	3.84	5.25	5.57	6.97	—	—	—	—	
2x8	4.27	5.33	7.13	7.99	8.63	—	—	—	—	
2x10	—	—	9.59	11.77	13.39	—	—	—	—	
2x12	—	—	—	—	18.34	—	—	—	—	
4x4	3.91	5.57	6.77	7.91	8.91	—	—	—	—	
4x6	—	—	10.34	12.24	14.39	18.44	21.47	27.10	—	
	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
6x6	14.31	15.47	18.33	21.57	27.99	28.33	36.89	42.55	59.59	67.53



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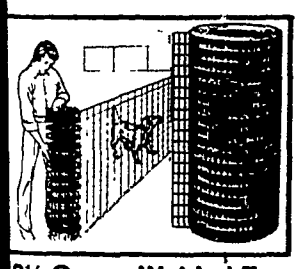

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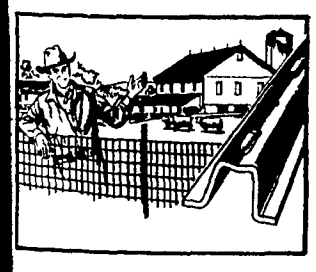

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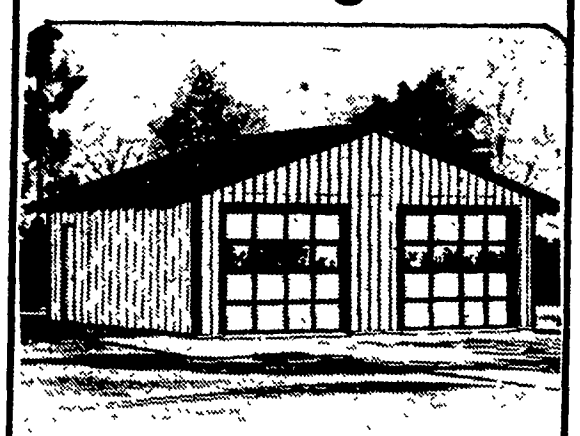

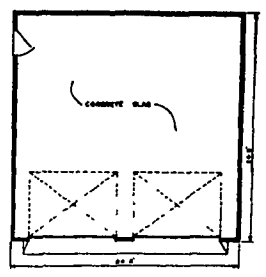

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Effective July 24, you may place 1981-crop wheat that is under CCC loan into the 3-year farmer-owned reserve program. But the provision (enacted last December) that waived interest charges for

(Turn to Page C36)

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2x4	1.47	2.05	2.46	2.83	3.19	3.99	4.89	—	—
2x6	2.37	3.10	3.80	4.55	4.93	5.78	6.31	6.88	9.93
2x8	3.25	4.06	5.21	5.79	6.95	8.70	8.99	10.31	11.49
2x10	5.08	5.99	7.14	8.39	10.34	11.26	12.55	14.39	17.50
2x12	6.19	8.28	9.42	11.62	13.00	14.41	17.19	—	—

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10'	11.84	14.99	14.99	11.54	7.85
12'	14.21	18.01	18.01	13.85	9.43
14'	16.58	20.99	20.99	16.16	10.99
16'	18.96	23.99	23.99	18.47	12.56
18'	—	26.99	—	—	—
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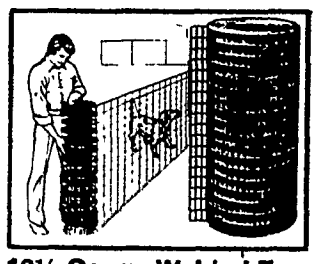

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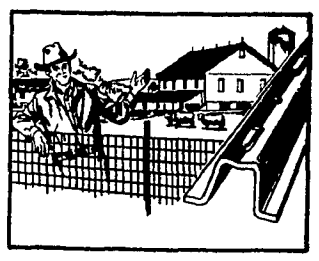

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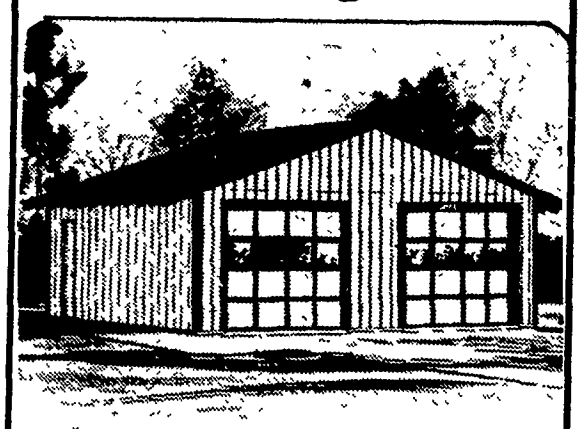

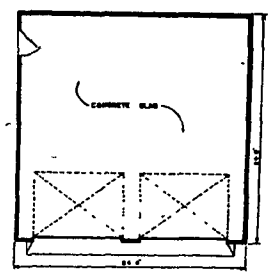

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The two-car garage materials package offers the service door and two overhead garage doors with hardware, exterior paint, nails, asphalt shingles with felt base, roof trusses and sheathing, primed V-groove hardboard siding, 2 x 4 top and bottom plates, Southern Yellow Pine wall studs, Ponderosa Pine trim.

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2x6	3.19	3.84	5.25	5.57	6.97	—	—	—	—	
2x8	4.27	5.33	7.13	7.99	8.63	—	—	—	—	
2x10	—	—	9.59	11.77	13.39	—	—	—	—	
2x12	—	—	—	—	18.34	—	—	—	—	
4x4	3.91	5.57	6.77	7.91	8.91	—	—	—	—	
4x6	—	—	10.34	12.24	14.39	18.44	21.47	27.10	—	
	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
6x6	14.31	15.47	18.33	21.57	27.99	28.33	36.89	42.55	59.59	67.53

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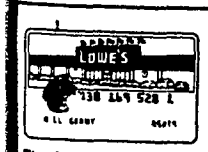

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Near-record crop prospects moderate prices

WASHINGTON, D.C. — With U.S. feed grain supplies next season likely to be around 7 percent larger than this year, prices will probably be somewhat lower. Here's a breakdown of prospective average farm prices in 1981/82:

- Corn may average $2.70 to $3.15 a bushel, compared with this season's estimated $3.15;
- Sorghum, $2.50 to $2.90, compared with $3 estimated for this year;
- Barley, $2.35 to $2.60, down from $2.91;
- Oats, $1.65 to $1.85, versus $1.82.

According to USDA's Economic Research Service, these are national averages—you can expect prices to vary considerably during the year with changes in demand, in the volume of marketings, and in prospects for 1982 crops here and abroad. So, the prices you get will depend to some extent on when you sell.

Also, local prices may be higher or lower than the national averages depending on how far you are from major markets, and other special circumstances.

Larger feed grain crops expected

This year's corn crop may be the second largest on record. The August forecast is for about 7.73 billion bushels, up 16 percent from last year and exceeded only by the 1979 harvest.

Weather, of course, could still alter this outlook. But based on past events, chances are 2 out of 3 that the corn crop will not be more than 525 million bushels above or below the August forecast.

A corn crop of 7.73 billion bushels and a carryover of just over a billion bushels this fall would make a supply of 8.75 billion bushels for the year ahead, 6 percent more than this year's supply but 5 percent less than the record 1979/80 supply.

Following are prospects for other feed grain crops as of August 1. Chances are 2 out of 3 the harvest will fall within the ranges shown.

Sorghum—forecast at 833 million bushels, up 42 percent from last year. Range: 780 to 890 million bushels.

Barley—483 million bushels, up 35 percent. Range: 460 to 510 million bushels.

Oats—522 million bushels, 14 percent more. Range: 495 to 545 million bushels.

Combined production of the four feed grains is forecast at about 236 million metric tons, almost a fifth larger than last year and smaller only than the 1979 harvest.

Larger U.S. feed grain crops will account for most of the expected 5-percent increase in world production of coarse grains, which will provide for both an increase in world consumption and a modest buildup in stocks during 1981/82.

World coarse grain trade may be up 5 million tons from this season to a record 110 million metric tons. For U.S. farmers, who always supply the lion's share of world coarse grain trade, this points to record exports in 1981/82—probably around 73 million metric tons, nearly 6 percent more than this season.

U.S. carryover stocks of each of the four feed grains will likely be larger next season, with total feed grain stocks around 41 million metric tons at the end of the marketing year, up from 32.5 million estimated for this year. The corn carryover may be about 1.3 billion bushels, versus just over a billion expected on October 1, 1981.

Expanded use to help shore up prices

Domestic use of feed grains next season may total around 155 million metric tons, almost 4 percent more than the current level.

Roughly 129 million metric tons will be fed to U.S. livestock and poultry, versus an estimated 125 million this year. This estimate assumes higher feeding rates this winter under more typical weather conditions than last year's unusually mild winter.

More will be fed to cattle, broilers, and turkeys, but less to hogs. Pork output will continue to decline well into 1982. An expected increase in wheat feeding, due to the record large crop this year, will moderate feeding of feed grains in some areas, especially in the grain-deficit Southeast.

Food, seed, and industrial uses are likely to take a record 26 million metric tons, up 2 million tons from the alltime high projected for this year. Biggest gainer—corn going to make fuel alcohol and high fructose corn syrup.

What to watch now:

Check out forward contract opportunities. Now's a good time to find out what kind of arrangements are available in your area.

Watch storage availability and costs. Estimates of U.S. crop production and movement of grain through marketing channels this summer suggest the crunch on storage facilities during harvest will be no greater than usual.

Consider CCC price support loans. Grain must be in approved storage facilities to be eligible for 9-month price support loans or for the farmer-owned reserve.

In states where sizable amounts of grain must be stored temporarily on the ground, State ASCS Committees are authorized to provide 90-day distress loans to farmers. The interest rate is 14-½ percent, the same as for regular 9-month loans and for the first year of reserve loans. With distress loans, however, borrowers cannot forfeit grain in lieu of repaying principal and interest. Check with your county ASCS office for details.

Figure the cost of handling grain for later sale

Compare the interest you are paying for loans, any off-farm storage charges on the grain you are holding, and the returns you could earn from investing cash obtained by selling grain now. Next, estimate how long you expect to hold the grain and the price you could sell it for then. This will give you some idea whether it will pay you to hold grain and for how long.

For example, suppose you could sell your corn for $3 a bushel at harvest but think you probably could get a higher price about 4 months later. If you put it under price support loan to get some ready cash, how much would prices have to rise in 4 months to make storage pay off?

The CCC interest rate is 14½ percent now, but will be adjusted on October 1 and April 1 to reflect the cost of borrowing money from the U.S. Treasury. The national average loan rate on regular 9-month loans for 1981 corn is $2.40 per bushel; the rate in your county may differ by a few cents. For illustration, let's use the 14-½-percent rate and the $2.40 loan rate.

Also, let's assume that if you sold corn for cash at harvest rather than putting it under loan, you put the receipts in the money market where you earn, say, 16 percent interest.

Figure the amount of interest per month per bushel that you are forfeiting by putting corn under loan at $2.40 instead of selling it for $3.

0.16x($3-$2.40)=0.8¢ per bu.

—
12 mos.

Figure the monthly interest you pay on the CCC loan: 0.145x$2.40=2.9¢ per bu.

—
12 mos.

Your total monthly cost per bushel for keeping corn under CCC loan—and assuming you store it in your own facilites—works out to 3.7 cents a bushel (0.8 cents + 2.9 cents = 3.7 cents).

In this example, prices would have to rise by 3.7 cents a month to make returns from holding corn under loan equal to returns from selling it at harvest for $3. Therefore, to come out even, you would have to expect corn prices to

(Turn to Page C37)

Planting doubts

(Continued from Page C34)

the first year in the reserve has been rescinded.

Also, only 700 million bushels of wheat can be in the reserve at one time. As of August 1, the reserve totaled 360 million bushels. A review of the current features that apply to the loan and reserve programs may help you firm part of your marketing strategy.

You can place 1981 wheat under the regular loan at $3.20 per bushel. The interest rate is 14.5 percent (subject to a semiannual review) and you may repay any time during the 9-month term.

You can place the wheat into the recently opened reserve at $3.50 per bushel. The interest rate is 14.5 percent — for the first year only. Thereafter, no interest is charged, as long as the national average farm price remains below the $4.65 trigger price.

You will also receive a prepaid annual storage payment of 26.5 cents a bushel. Any time the trigger price is reached, the loan may be redeemed without penalty. If prices continue above the trigger price through the end of the month plus an additional 30 days, storage payments will end and the current interest charges will resume. Unearned storage payments must be refunded when the reserve loan is repaid.

If you hold any outstanding 1980-crop wheat loans, you may convert these into the reserve program until December 31. You will receive an additional 30 cents per bushel above the $3 loan, a prepaid 26.5 cents storage payment, and the loan will be interest-free. However, you can't sell that wheat without penalty until the $4.48-per-bushel release price is reached.

The penalty for early redemption is now calculated a bit differently. The penalty is based upon the time that has lapsed since the reserve was in the release status. For wheat, release status ended 9 months ago. For wheat placed in the reserve after December, the penalty is based on the date of entry.

For example, as of September, total repayment of older reserve loans (those secured before last December) would require 1) the principal plus 9 months' interest, 2) all prepaid storage payments plus 9 months' interest, and 3) and interest surcharge on the principal equal to one-half of the loan rate at the time of repayment (7.25 percent) for 9 months.

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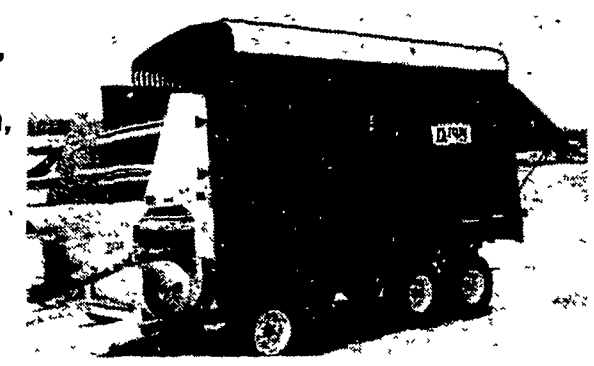

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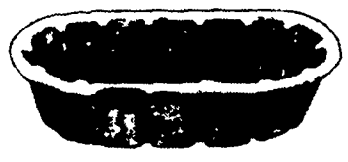

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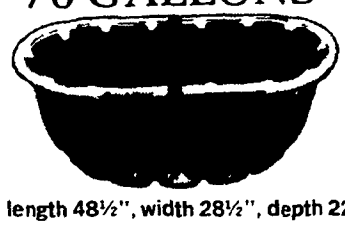

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Reading Fair honors Sattazahns, 1981 Farm Family

BY LAUREL SCHAEFFER
Staff Correspondent

FLEETWOOD — The Reading Fair Board of Directors honored the 1981 Farm Family, 4-H Boy and Girl and FFA and FHA Boy and Girl during their annual pre-fair banquet on Monday, here at the Fleetwood Grange.

Selected from among other Grange entries, the Clarence Sattazahn family of R1 Womelsdorf, members of Marion Grange were this year's Reading Fair Farm Family. Their selection made them the 26th farm family to be honored by this occasion. In the audience were members representing all 25 previous farm family winners.

The Sattazahns, Clarence, Marlene, and their children, Karen, Kevin, and Kirk, farm 310 acres and are presently milking 95 Holsteins. Their rolling herd average for 1980 was 16,479 pounds milk and 580 pounds buttertat.

Their cows are kept in free stall housing, divided into three groups and milked in a carousel milking parlor. The groups include cows producing over 50 pounds milk per day, cows under 50 pounds milk per day and dry cows. The Sattazahns outfit high producers with magnets, enabling them access to more feed.

Their crops include 140 acres of corn which yielded 24 tons of silage per acre last year and 140 bushels of grain per acre. They also have 75 acres of hay, harvested as haylage or baled in large round bales, 25 acres of wheat, 50 acres of pasture and 20 acres of woodland. They have three silos used for haylage, corn silage, and high moisture corn.

Clarence does his own artificial insemination and presently has four bulls on the farm. He has been a member of the Marion Grange since 1954 and has been Master for three years.

He is a member of St. John's United Church of Christ, Host, like the other members of his family, and belongs to many other farm related organizations such as the Conrad Weiser Young Farmers, various Holstein associations, Berks County and Pennsylvania Farmers' Associations, Berks DHIA, Atlantic Breeders Cooperative, the Dairy Shrine Club, and also the Marion Township zoning board.

Marlene is a member of Farm Women Society 5 as well as the Grange and church. She is active in the farm operation, milking morning and evenings, keeping the records and doing the banking. This farm wife also cans and freezes her garden produce and helps with general upkeep and fieldwork.

The Sattazahns eldest child and only daughter, Karen, 21, was the 1980 Berks County Dairy Princess. She is presently a senior at Kutztown State College, majoring in elementary education and library science. Karen was involved in 4-H for ten years, was elected to the National Four Society and served as a director to the Berks County Junior Holstein Club for three years. She presently is the Dairy Princess Promotion coordinator for Berks County.

Kevin, 18, who was a 1980 graduate of Conrad Weiser High School, helps full time on the farm. He is a director of the Junior Holstein Club and was a 4-H member for 10 years. Kevin is a member of the Conrad Weiser FFA

(Turn to Page C38)

The Clarence Sattazahn family was honored as the Farm Family of the Year. Seated are Clarence and Marlene with children, Karen, Kevin, and Kirk.

Near-record

(Continued from Page C36)

reach $3.15 a bushel in the 4 months you delayed selling.

If you have to pay storage charges for corn held under loan, say 30 cents per bushel per year, you would have to add this in figuring your alternatives:

30 cents=2.5 per bu. per month

12 mos.

3.7 cents + 2.5 cents = 6.2 cents per bushel

In this example, corn prices would have to rise by 6.2 cents per month for you to come out even. In 4 months' time, corn would have to sell for $3.25.

In weighing your options, you should also consider how much your State and Federal income taxes would be reduced by deductions for interest paid on CCC loans and commercial storage. Also consider how much your taxes would be increased by interest earned on cash from grain sold at harvest.

New CCC corn, sorghum pricing policy put in place

On July 17, USDA announces a new policy for selling CCC stocks of corn and sorghum. To avoid market disruptions, only a portion of the stocks will be sold at minimum sales prices, which will be calculated at 115 percent of the county loan rate plus carrying charges for interest, storage, and handling. While minimum sales prices will vary by location, the national average minimum sales prices will be $3.13 per bushel for corn and $3 for sorghum.

Bids for additional amounts will be accepted at higher prices, or at later dates. This pricing strategy will let the market determine how much and where grain will be sold.

The new policy allows the CCC to accept bids as small as 1,000 bushels. This will help farmers, particularly farmer-feeders, to bid for CCC offerings. Contact your ASCS office for further information.

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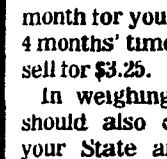
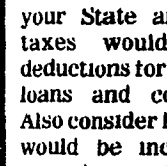
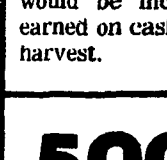


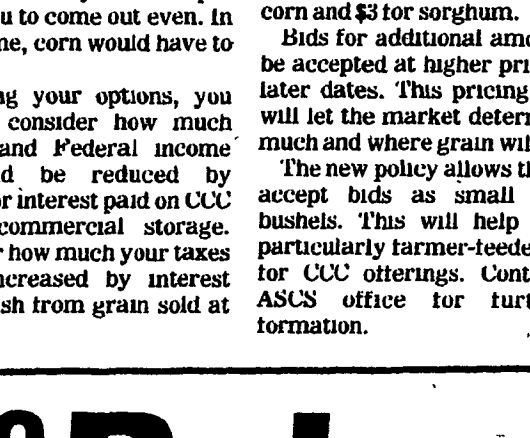
Multi-purpose padded seat bar is in place at top of cab When operator is seated, he fastens seat belt before pulling down seat bar Rear window serves as emergency exit, if necessary.



Seat bar allows adequate body clearance for range of operator sizes Bar is quickly, easily pulled down by hand and secured at waist level, providing additional restraint protection that prevents operator from falling forward



With bar in place, spring lock is disengaged, activating foot pedals which operate loader hydraulics Foot pedals are locked when bar is in "UP" position, preventing lift arms from moving.



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Reading Farm Family

(Continued from Page C37)

alumni and received champion showman honors at the 1980 Southeast Regional District FFA Show, and reserve grand champion showman honors at the 1980 Kutztown Fair.

The youngest family member, Kirk, 9, is a 4-H member and a member of the Junior Holstein Club. He is in the 5th grade at the Conrad Weiser School District.

The Sattazahns have been working together on their farm since 1960.

The 4-H'ers selected as tops in the county for the Reading Fair awards were: Darlene Dietrich, 19, and Todd Miller, 16, both from Hamburg.

Darlene is the daughter of Mr. and Mrs. James Dietrich. She has been a 4-H member for ten years participating in the beef and county swine clubs. She also has taken projects in foods, forestry, wildlife, arts and crafts, physical fitness, babysitting, teen leadership, dairy and environment.

Darlene is active in livestock and meats juding and has given many demonstrations and talks to various groups on 4-H topics. She attended PAFC three years and AIC in 1980. She also is a member of the Berks County 4-H council and 4-H Center Building Committee.

She noted in her last blue form that she would have missed alot if she didn't join 4-H, that she learned "the thrill of victory and agony of defeat," through it. Darlene also noted 4-H is free, as are the best things of life.

Darlene has been involved in many other activities and organizations including the Virginville Grange. She is presently a bank teller and may return to school in the future.

Todd is the son of Mr. and Mrs. Ernest Miller and the third member of his family to receive this award. He has been a member of the Virginville dairy and swine clubs for seven years, and presently is serving as their president. He has been a member of dairy judging team, ranking high in competition on the state level and has done well [illegible] cows and hogs.

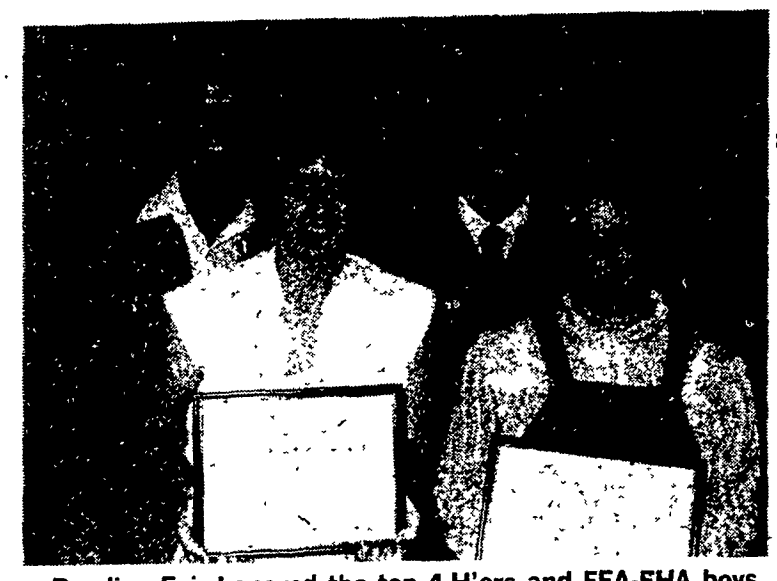
Todd won the 1980 County FFA Dairy Award, and won a gold medal in FFA dairy judging. He has held FFA offices on the county level and won first place in 1981 in javelin throwing at the Junior Olympics in Philadelphia. Todd also a member of the Virginville Grange and is active in his church Youth Fellowship.

Selected as the Reading Fair FHA girl was Donna Delucia. She is the daughter of Mr. and Mrs. Alfred Delucia, Elverson and a graduate of Twin Valley High School. She has served as FHA chapter reporter and also as chapter president.

During her four years in high school, she has been involved in the social committee, fundraising, Halloween parade float, week-end camping project, publicity and poster committees, parents appreciation night, chapter banquets and the adopt-a-grandparent project. Donna also has attened three Pennsylvania Regional FHA leadership meetings and two Pa. FHA Annual State Conferences.

The FFA boy selected at this year's Reading Fair Banquet was Steve Shaw, 18. Steve is the son of Mr. and Mrs. James Shaw, Oley, is active in FFA, dairy judging and showing. He has served as Oley Valley FFA Chapter treasurer, chapter president and has received the Keystone Farmer Degree.

Steve is an accomplished FFA public speaker, placing first in state competition and second in tri-state competition between Ohio, Pennsylvania and New York. He is attending Penn State, majoring in dairy production.



Reading Fair honored the top 4-H'ers and FFA-FHA boys and girls at their banquet last week. Top 4-H boy was Todd Miller, left, and Steve Shaw was the top FFA'er. Darlene Dietrich, left, was the 4-H girl and Donna Delucca was the top FHA'er.

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We're moving into fall, harvesting corn, plowing, disking and planting wheat and barley, harvesting soybeans. And every day gets shorter, that is, the daylight hours. The work gets longer.

When darkness falls, visibility and thus the ability to spot and avoid hazards are reduced. Hence, a strong urging this time of year is to practice "sundown safety."

Farm vehicles should have good lighting for safe operation at dusk and into the night, lights clean and burned out bulbs replaced.

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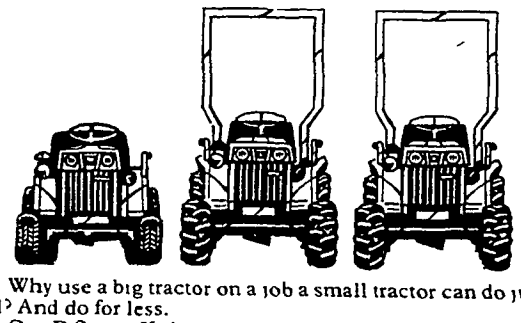

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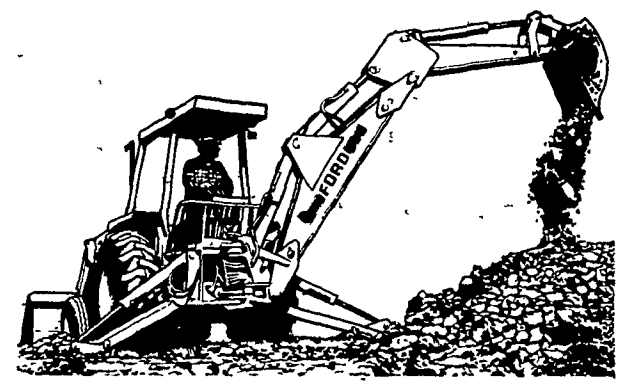

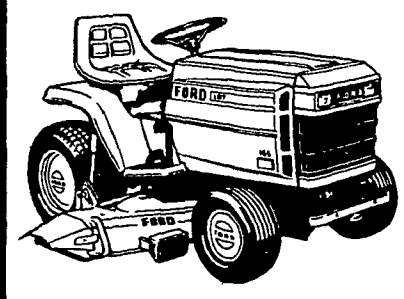

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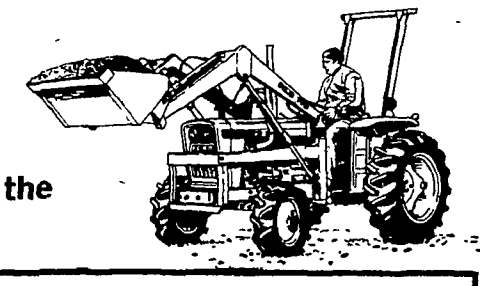

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'Blueboy' wheat makes comeback

COLLEGE PARK, Md. — A wheat variety snubbed by farmers and science five years ago has made an abrupt about-face, turning in an unheard-of harvest of more than 100 bushels per acre, according to research scientists for the Maryland Agricultural Experiment Station.

Agronomists at MAES's Poplar Hill Research Farm near Salisbury, Md. say they have recorded experimental harvests of up to 104.6 bushels per acre of "Blueboy", a common wheat variety that normally produces 70 bushels per acre. The average wheat yield per acre in Maryland last year was 38 bushels.

"Blueboy" was shunned and finally removed from MAES's list of "recommended" wheat varieties for Maryland farmers five years ago when researchers admitted they could not cope with its extreme susceptibility to the fungus powdery mildew.

"We know 'Blueboy' had a yield potential of at least 90 bushels if," says research farm manager Ron Mulford, "you could keep it disease-free."

That is until this year.

Now MAES researchers have taken a tip from across the Atlantic where farmers in Great Britain have reported wheat yields of anywhere from 100 to 150 bushels per acre.

Their secret? They've been using a new type of fungicide called "Baylaton" that has been cleared by the U.S. government for commercial use in two Midwest states.

MAES researchers, however, took the British method a few steps further to accomplish their harvest feat.

They coupled "Baylaton" with another, more readily available fungicide — "Difolitain" — and increased total nitrogen application by more than three times its normal rate. Surprisingly, they also used a growth regulator — to stunt growth — part way through the wheat's maturing process to prevent a phenomenon called "lodging", where the plant becomes so top-heavy it falls over to the ground.

"The results were plainly evident," says Mulford, who points out that, even without all the increased nitrogen fertilizer, simply keeping the plants fungus-free increased the harvest as much as 20 bushels per acre over normal figures reported for "Blueboy."

Now Maryland researchers and those in other East Coast states say they will apply for federal permission to use "Baylaton" as it is employed in Illinois and Iowa.

Meanwhile, a team of MAES researchers with individual expertise in small grains, fungus treatment and fertilizer fixation will expand their new-found knowledge in the coming year to include another Maryland crop — soybeans — where they hope to find another harvest success.

Agent explains land rights

Second in a series of 4 articles

HONESDALE — Land ownership constitutes many rights according to Joe Macialek, Community Development Agent. Some of these rights can be sold or given to another party such as the granting of a right of way for a utility line to cross a property.

Other rights commonly separated from land ownership are oil, gas and mineral rights, these rights may be separated permanently through a deed or temporarily through a lease. The granting of these rights to another party may have some effect on the value of the property, and may limit some uses of the land due to location of drill sites and pipe lines. However, Macialek stated the oil and gas lease does not constitute a lein upon the property.

When and oil and gas lease is signed, a bonus payment is made to cover the first year of the lease. This payment is commonly made with a time delay draft. This means that the check or draft will not be honored until the delay date of the draft.

The purpose of this delay Macialek said, is to allow the lessee enough time to conduct a title search and to determine if the owner of the land surface is also the owner of the oil and gas rights.

A common practice in assembling oil and gas leases is the hiring of an agent or third party to purchase the leases. Independent leasing companies also purchase leases with the intention of selling them at a later date.

Therefore, Macialek explained, leases are generally assignable. That is, they can be sold or transferred like most other property.

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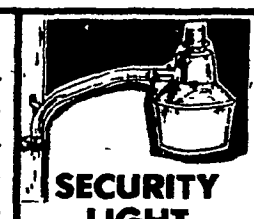
38"x12'	17.58 Wh. & Grn.
38"x14'	20.98 Wh. & Grn.
38"x16'	23.58 Wh. & Grn.



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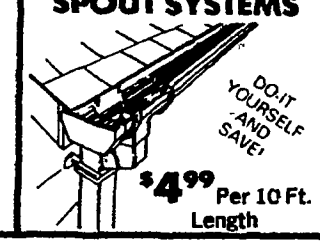

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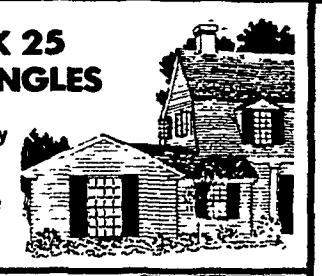

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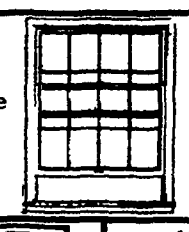

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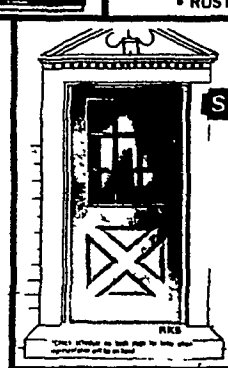

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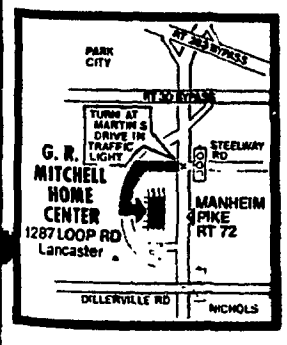

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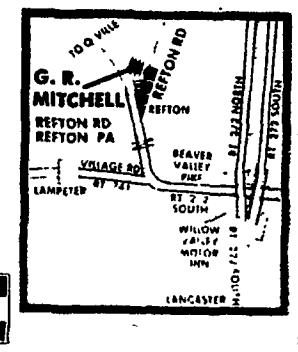

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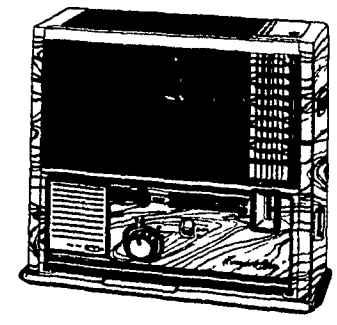

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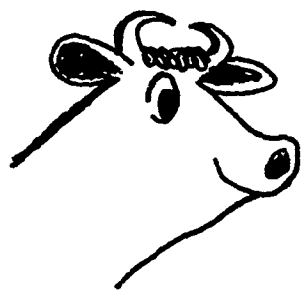

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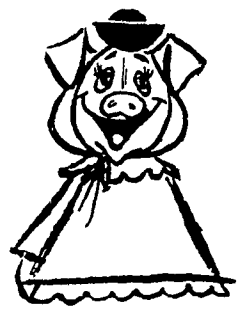

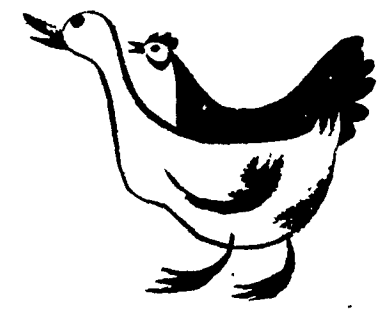

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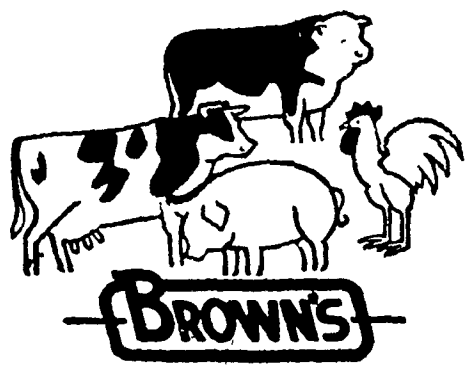

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How tight is security for first corn crop report?

The USDA even wires and seals the drapes

Les Houck, left, of Agri-Broadcasting, New Holland, interviews Bill Kibler, chairman of the Crop Reporting Board.

Secretary of Agriculture John Block (left photo) awaits first corn crop report, while visiting top ag editors snap his photo. Bill Lesher, assistant secretary for economics, pours over some statistics as aides look on.

BY LES HOUCK
Agri-Broadcasting, New Holland

WASHINGTON,D.C. — How does it feel to be among the first dozen or so "locked-up" people in the world to know the size of the projected U.S. corn harvest.

It kinda feels like knowing that the top roll is about to come up on a slot machine at Atlantic City and you just run out of coins.

Or, it could be like knowing that those prime 50 acres next door can be bought privately for a song and your banker says no credit because you're over-extended.

I may be exaggerating a bit concerning such feelings but they give a good idea of how I and a selected few other agricultural editors and broadcasters felt last Friday when we were literally locked up by the USDA for a day until the initial crop report was given on the expected record U.S. corn harvest.

The security measures are extraordinary and must rival those that are taken when the Big 3 political leaders get together for a summit conference.

For example:

–All the window blinds in the statistic reporting wing of the USDA building are drawn and sealed with a wire and lead seal. This is to guard against anyone going to a window and hand-signaling the crop figures to someone outside.

–All passage ways but one are sealed off and it is guarded. Only people with proper credentials are permitted access.

–No one with passes is permitted back out until after 3 p.m. – the closing time for the stock exchanges.

–Bill Kibler, chairman of the Crop Reporting Board, and a representative of the Secretary of Agriculture, jointly go to pick up the mailed-in reports from the various states. Each carries a different key and it takes both to open the box. An armed security guard accompanies them.

–As they're picking up the reports, a team of electronic experts "sweeps" the locked-up area to make certain there are no "bugs" or other listening or sending devices.

–Once you're inside the locked-up area, you're literally cut off completely from the outside world.

–All of the elevators are shut off and the telephones disconnected.

The day of the initial corn crop report actually begins at 3:30 a.m. for employees of the Statistical Reporting Service.

The employees are briefed during the wee hours of the morning and only then told which commodity they will be working on – corn, soybeans or whatever.

The same people do not work on the same commodity all the time. People are randomly rotated among the commodities.

It's kinda like the teams that worked on the atom bomb during World War II. Each worker became familiar with only one small part of the overall Manhattan Project and never even knew what the final item was he was working on.

And security continues in the locked-up room even during the issuance of the crop report. Conspicuous by his apparent unconcern with what is being said is the alert young man usually in his mid to late-30's, dressed in the conservative suit with the plain tie whose eyes are trained to never quit "wandering" around the room.

Last Friday, the main commodities of concern were corn and soybeans, which explains the need for the extra security.

Anyone having exact advance knowledge that it's definitely going to be a record corn crop, despite the mid-West drought, and a near record bean crop, which was somewhat of a surprise, could literally clean up in the commodities futures markets.

We were told how the crop counts are made among the 30,000 farmers who supply information for the crop reports.

Concerning corn, emphasis was placed by a speculative study group on the seven major states which grow about three-fourths of the corn in the U.S.

Field workers who actually walk the fields are told exactly how many steps they should take from the side of the field and how many steps from the end of the field. They use this same specified plot from the time the corn plant begins to peek through the ground until after the combines have cut their way through.

For Friday's report, the field workers had to measure each ear of corn in the plots. Why? Because a difference of two-tenths of an inch in length of an ear can amount to a difference of three bushels per acre in yield.

It was noted that there is a changing trend in the way farmers are cooperating with supplying information. Previously, the larger farmers were more receptive to giving the information. Now, the big boys are holding back more and the smaller farmers are more receptive to help.

Kibler explained that 95 percent of farmers take the time to work closely with the Crop Reporting Service.

Most farmers, he explained, know that an accurate harvest report is essential for all farmers to help them determine how much of their crop should be stored, fed or marketed immediately, or how much should be planted next year, or how much it may cost to buy feed for livestock during the coming winter.

The Crop Reporting Service is very proud to be a non-political branch of the USDA, Kibler said. And the employees take great pride in being able to provide an accurate, unbiased report.

No one, not even the Secretary of Agriculture, can get advance information before that report is released in the locked-up room, he stressed.

And what about the future?

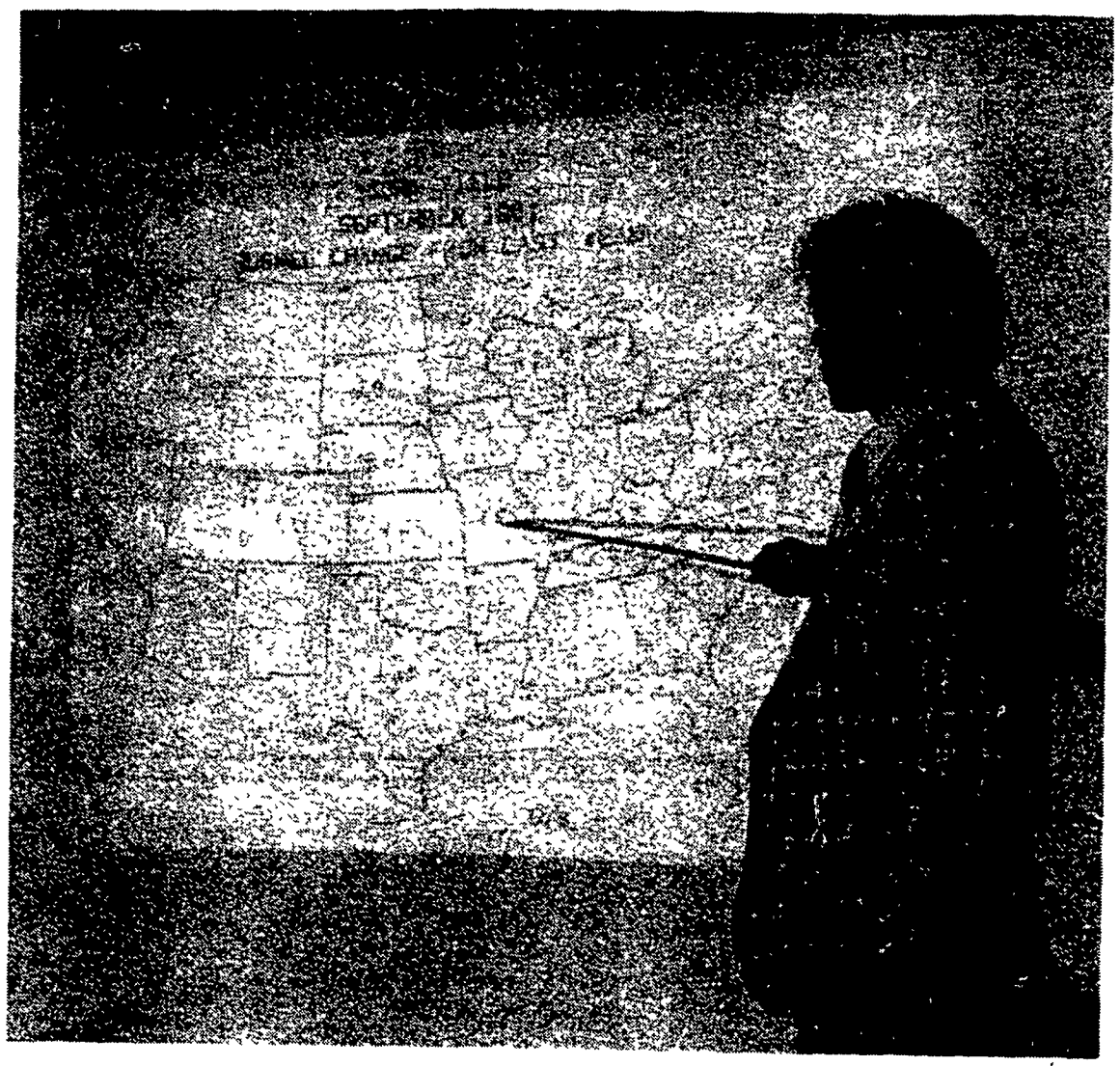
Well, Charles Caudill, director of the Statistical Research Division, says that satellites will play an increasingly important role in counting crops.

One of the new satellites can photograph corn fields in Iowa under cloud cover at night and tell the difference between corn and soybeans. But it can't tell the difference between corn and a 50-foot wide strip of trees.

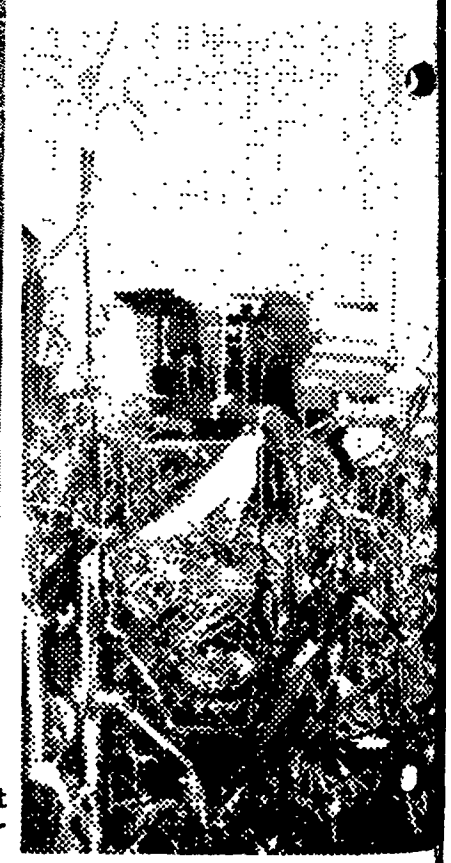
But, Caudill stressed, no information is more valuable than that gathered by the field workers in the farmers' fields.

Was my trip to Washington with people like the editors of Farm Journal and Successful Farming to see the crop reporting procedure worthwhile?

I was convinced beyond any shadow of doubt that nowhere in the world is information more accurately collected or more closely guarded than in the Crop Reporting Service of the USDA.



Gary Nelson, of the Crop Reporting Service, explains map showing expected corn harvest by state. He's pointing to Nebraska where yield is expected to be up 55 percent over last year. Pennsylvania is up 18 percent. Total for U.S. is up 16.1 percent over 1980.



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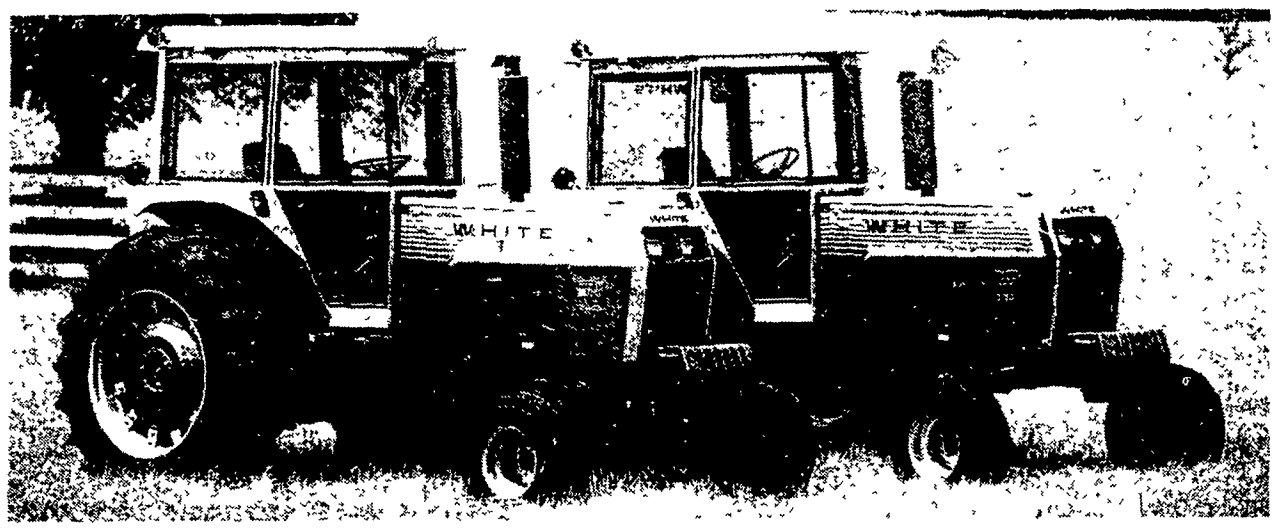

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2-45	$ 750
2-62	$ 850
2-50	$ 800
2-60	$ 850
2-70	$1150
2-85	$2000
2-105	$2250
2-135	$2600
2-155	$2900
2-180	$3250
4-175	$3400
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N.J. picks beef champs

FLEMINGTON, N.J. — Renowned beef cattle judge Herman Purdy of Alexandria, Pennsylvania, recently selected the champions during the New Jersey Open Polled Hereford and Angus Shows. The shows were held here in conjunction with the New Jersey Agricultural Fair.

For Grand Champion Polled Hereford female, Purdy selected a May, 1980 entry, O Miss Reliance M 40, from Oceanside Farm, Pennington, N.J. This heifer was the Junior Champion female.

The Reserve Grand Champion Heifer was Gk Dancette 217m born April 29, 1980. Sired by WildCat Sundance 7k, the heifer is owned by Laura Tessier Laytonsville, Maryland. She was the Reserve Junior Champion.

Grand Champion Polled Hereford Bull was the Senior Champion entry from Dunwalke Farms, Far Hills N.J. and Ace Polled Herefords, Millbrook, N.Y. The bull, Reenforcement, was born April 9, 1979 and was sired by Enforcer 107H.

Reserve Grand Champion Bull, the Reserve Senior Champion, was Hilger Special 415, born April 17, 1979. He was the entry from Spring Bottom Farm, Fairfield, Pa. and JV Farm, Douglassville, Pa.

Champion Heifer Calf was SBF Royal Queen, a December 1980 calf from Spring Bottom Farm.

Reserve Champion Heifer Calf was JHF Miss Justa 176x 32m, a September 1980 calf owned by Diane Nothnick of Franklinville, N.J.

Senior Champion Heifer was WHF Clementine 8M. This February, 1980 heifer is owned by Laura Tessier. Reserve Senior Champion Heifer was FLF Forcette 9244, born October, 1979 and owned by Warren Nothnick, Franklinville, N.J.

The Bull Calf Champion was WDM Mister Hi Trustee. This January calf is owned by William Metch, Flemington, N.J.

Junior Champion Bull was Dunwalke Design, a March, 1980 calf owned by Dunwalke and Ace. Reserve Junior Champion Bull was Dunwalke Heritage, an April, 1980 owned by Dunwalke and Delaware Valley College, Doylestown, Pa.

Showing the Best Six Head was Dunwalke Farm, Farm Hills, N.J. Second place went to Spring Bottom Farm, Fairfield, Pa.

Dunwalke Farm also received the distinguished honors of Premier Exhibitor and Breeder of the Polled Hereford Show.

Moving to the black beef breed, Purdy chose a February, 1980 heifer for Grand Champion Female. Classy Lass mG 980. She is owned by Stivers Angus, Pittstown, N.J. She was named Junior Champion.

The Reserve Grand Champion Heifer was Rally Blackcap 460, owned by Cary Eick, Newton. The March, 1980 heifer was sired by Byergos Black Revolution 36. She was named Reserve Junior Champion.

Senior Heifer Calf champion was Fancy Miss 761, owned by Stivers Angus of Pittstown, N.J. Reserve Senior Heifer Calf was Ideals Affirmed Quip owned by Pro Pit and Tanis Family East Dixfield, Maine.

Intermediate Heifer champ was DB Princess Joanne 10d070, born May, 1980 and owned by Doreen Suchting, Branchwater Farms Owings Mills, Md.

Reserve Intermediate heifer was Moles Hill Miss Burgess owned by Shiraloken Farm, Deposit, N.Y.

Grand Champion Bull of the show and Junior Champion was Fox Bard Quintessence 250 sired by Sir Wms Electer. The March, 1980 bull is owned by Maple Hill Farms, Bruce Tracy, Farmington, Maine.

Reserve Grand Champion Bull, and Reserve Junior Champion Waltz Frosty Northern 8040 owned by Walter C. Zimmer, Big Brook Farm, Colts Neck, N.J. The March, 1980 bull was sired by Great Big Northern.

Senior Bull Calf champ, Scotts New Years Traveller 711, was exhibited by 1726 Farm, J. Scott Morrison, Lebanon, N.J.

Reserve Senior Bull Calf was Reids Big Mac, owned by James H. Reid Atlantic Highlands, N.J.

Senior Champion Bull was Scotts Zeus 739, owned by 1726 Farm. Reserve Senior Champion was SWA Ideal Marathon 1319, owned by Windswept Farm, John and Pat Wengryn of Pittstown, N.J.

Taking first place in Get of Sire was 1726 Farm with second place going to Pro Fit and Tanis who also took Junior Get of Sire.

Showing the Best Six Head was 1726 Farm with second place going to Mark Tanis, Ideal Farms, Augusta, N.J.

Premier Exhibitor was 1726 Farm, Scott Morrison, Lebanon, N.J. and Premier Breeder was Tanis, Ideal Farm, Augusta, N.J.

Mushroom growers meet

KENNETT SQUARE — 'Dry Bubble', a verticillium disease in mushrooms, will be the topic of discussion as mushroom growers converge here next Thursday for the American Mushroom Institute meeting. Providing the expertise will be Penn State's Paul Wuest.

The meeting is being held in cooperation with the Penn State Extension Service. Growers will meet at the Italian American Club at 7:30 p.m.

A.M.I. executive director Jack Kooker will present a program on mushroom promotion for the 1980's.

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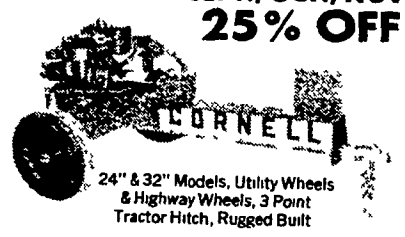

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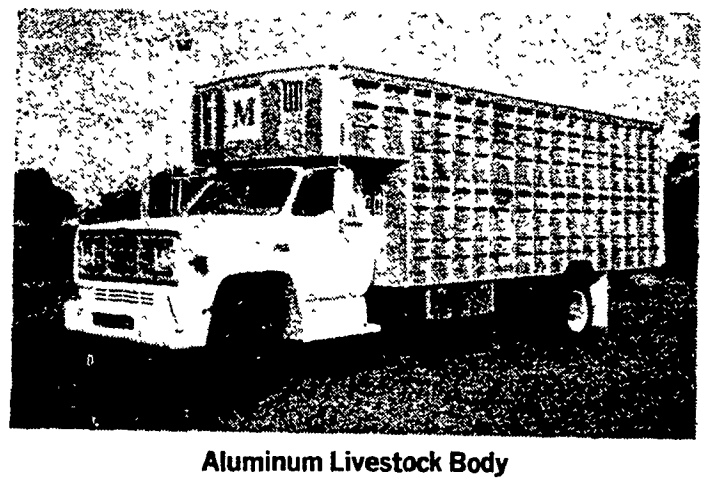

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Farm Talk

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Biomass ag

A term that is being kicked around these days could become quite important in the years ahead. The term is "biomass agriculture." In simple words, it's the growing of certain plants that can be converted directly into fuel.

The Department of Agriculture says, "This process of converting plant matter directly into a commercial fuel source could circumvent the millions of years required for plant energy to become fossil fuel." It's anticipated that biomass production in time could account for one-tenth of U.S. energy needs.

Biomass production could arrive on the farm scene very quickly and could literally overwhelm production of many food and feed crops. Although research is going on in this relatively new area of agriculture, a lot is already known.

The basic production technology already exists, the major problem is converting biomass into useful energy at a price competitive with fossil fuels. But once that's solved, the implications for agriculture are tremendous.

For instance, the Agriculture Department says with present biomass technology, an estimated 100 million acres of biomass feedstock would need to be cultivated to yield fuel for one-tenth of current U.S energy requirements. The experts think there are about 110 million acres of additional land that could be converted to crop use by 1985.

Obviously, the energy crops would be competing with more conventional crops for those additional acres. Crop prices would become an important determinant in the mix. If the price is right and the fuel shortage critical enough, you can bet a lot of today's food and feed crop acres will be channeled into biomass production.

The concept of running an engine on something other than fossil fuel goes back many years. In fact, the first diesel engine exhibited in Paris in 1900 operated on peanut oil. Other vegetable oils were used in limited quantities until the period of cheap petroleum came along after World War II.

But now with skyrocketing fuel prices, serious consideration is once again being given to vegetable oils. It's not a question of will they work, but rather what do they cost? Right now sunflower oil is available at $2.24 a gallon, soybean oil at $1.92. That's pretty costly compared to diesel fuel at $1.20.

That doesn't make the biomass concept look too promising until you consider that during the 1970s the price of vegetable oil doubled while diesel fuel prices increased five-fold. Project that ahead a decade and you can see that vegetable oils could well be important fuels well before the turn of the century.

The Department of Agriculture figures many obstacles will have to be overcome before biomass agriculture becomes practical. Not the least of these problems will be converting farmers themselves to this new line of endeavor. And that may hinge in large part on government action. Uncle Sam might just subsidize production of certain energy crops just to get the concept going, or he might be required to as our fossil fuel supply dwindles.

(Turn to Page D6)

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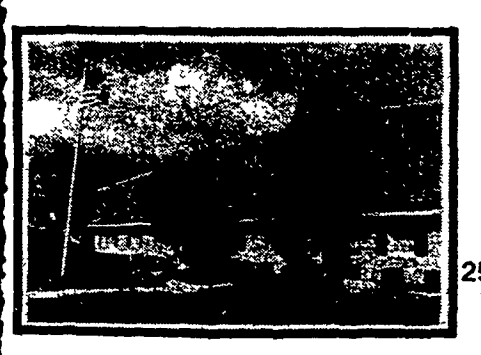

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Mirrors help streamline hog inspection

WASHINGTON, D.C. — To help fewer inspectors do the nation's meat inspection job more efficiently, the U.S. Department of Agriculture is streamlining inspection requirements in hog slaughtering plants.

One result of the changes will be a reduction of about 110 inspector positions, Donald L. Houston, administrator of USDA's Food Safety and Inspection Service, said. But, he said, these inspectors will be reassigned to other essential areas needing personnel.

Houston said the standards are being published as an interim regulation, meaning they go into effect immediately, because current federal hiring restrictions create an immediate need for more efficient use of agency personnel.

However, the regulation will be reviewed at the close of the comment period on October 27.

With the new procedure, made possible by knowledged gained by meat inspectors over the years, today's inspectors can complete their examinations in less time, Houston said.

Aided by a mirror, the inspector can observe all sides of the carcass without turning it. Further time savings will come from greater reliance on visual, rather than manual, inspection of the internal organs. For example, inspectors have learned that they need to observe and feel certain organs, while simply observing others is sufficient.

"Diseases of the spleen, for instances, such as tuberculosis or abscesses, are readily visible," Houston said. "Liver lesions are easy to see, and abscesses rarely are buried in swine liver as they frequently are in the much thicker liver of cattle."

Houston said in plants where the new procedures are used, three inspectors will be able to inspect up to 506 hogs per hour, compared to 337 per hour at present. Similar or higher gains in productivity are achievable in larger plants which have more inspectors.

"The new procedures will permit increased inspector productivity with no loss of effectiveness," said Houston. "The changes are based on improved inspection procedures.

"Present inspection procedures have been used since at least the early 1930s. Since that time, the incidence of diseases found during inspection has changed, and tests indicate that more efficient procedures are just as effective in detecting current disease conditions."

The Federal Meat Inspection Act requires the inspection for wholesomeness of all meat sold in interstate and foreign commerce.

The interim regulation was published in the August 28 Federal Register. Comments must be sent before October 27 to Food Safety and Inspection Service Hearing Clerk, Room 2637-South, U.S. Department of Agriculture, Washington, D.C. 20250.

A background paper is available from Food Safety and Inspection Service Information, Room 1160-South, USDA, Washington, D.C. 20250. Telephone (202) 447-9113.

Farm Talk

(Continued from Page D5)

Although biomass agriculture is a new phrase, it's an old concept. While scientists are now developing sophisticated methods of capturing and converting biomass energy, cavemen practiced the concept. For in its simplest form, the burning of wood to release solar energy for warmth, light and protection from hungry tigers was probably the first man-made use of biomass energy. This energy originates with the sun.

The complicated chemical process involved in plant production is all a part of biomass energy production. Man first converted it to his own use by eating the plants. Then he burned them for heat, light, and protection. He then burned plant materials to kill insects, improve grasslands, clear fields, and shape weapons. Finally somebody struck oil and we entered the age of fossil fuel—a source that took millions of years to form and that will someday run out.

So now we go back to our earliest form of energy and start trying to answer a lot of questions that have been shelved for many years. No doubt some of these answers will put farmers in the forefront in the energy production race that is bound to occur during the next few decades.

Nat'l Broiler Housing Seminar set for Oct. 7

NEWARK, Del. — The 20th annual National Broiler Housing Seminar will be held October 7 at the University of Delaware Substation near Georgetown. Deadline for registration is September 25. The $15 fee covers lunch, coffee and donuts, and a copy of the proceedings.

Subjects to be discussed during the seminar include an update on solar research projects at the Universities of Delaware and Maryland; factors affecting ammonia release in broiler houses; limited area brooding techniques; alternative construction designs—the flex house; present and future housing in the South; a breakdown of construction costs; a report on the current status of the animal rights issue; and a report on the current status of retroactive investment tax credit legislation.

The meeting will begin at 8:30 a.m. and adjourn at 3:15. It is sponsored jointly by the Delaware and Maryland Cooperative Extension Services and Delmarva Poultry Industry, Inc. For more information, contact Extension poultry specialist George Chaloupka at the Georgetown Substation 302/856-5250.

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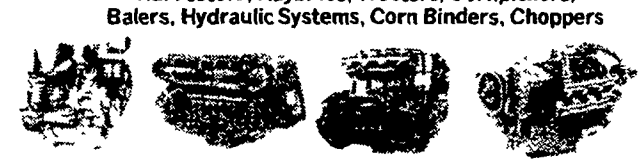

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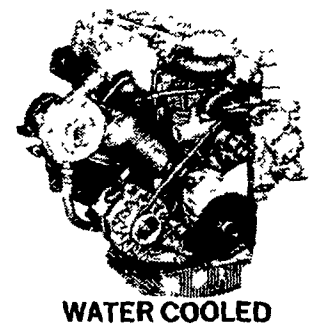

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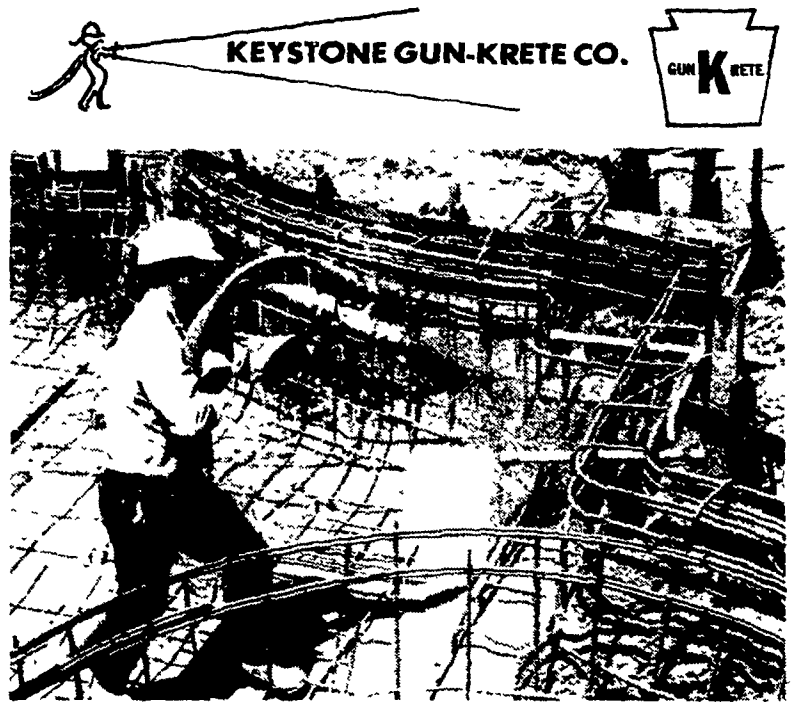

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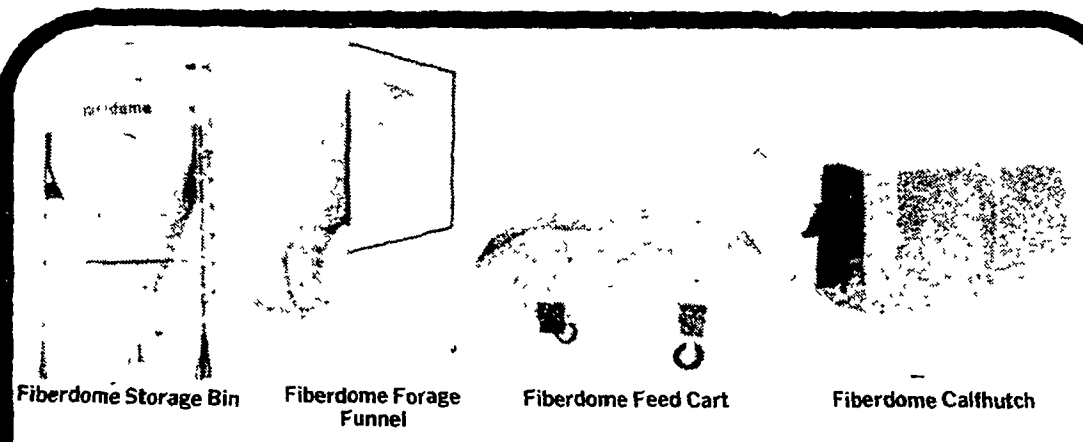

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Cutting protein in feed cuts swine performance

NEWARK, Del. — When feed costs are high compared to hog prices, producers often reduce the protein level in their swine rations. Sometimes these reductions are economical. At other times they're not, says University of Delaware Extension livestock specialist Richard Fowler.

Protein is made up of units called amino acids. Like links in a chain, these join together to make a protein such as the one found in soybean oil meal or corn.

There are 22 different amino acids in muscle protein. Ten of them must be supplied in the feed. The remaining 12 can be made by the pig. The amino acid lysine is one of the most critical, and it's the first limiting amino acid in most swine diets.

"Protein building in the body can be compared to a wooden barrel with a broken stave," says Fowler. "Water can only fill the barrel up to the damaged point. So it is with protein synthesis. The building process can continue only as long as each of the 10 essential amino acids is present. When one like lysine is depleted in the body, the building process stops. What the pig really needs is amino acids, rather than protein."

The last 100 pounds of soybean meal is in a swine diet is there primarily to supply lysine. There are times when economics dictate substituting three pounds of synthetic lysine and 97 pounds of corn for that last 100 pounds of 44 percent soybean meal.

"During the latest period of depressed hog prices and high feed costs, several producers told me they were cutting protein levels to their swine herds in an effort to make ends meet," reports Fowler. This may have been a mistake.

To determine the effects of reduced protein levels on growth performance and efficieny of gain, the specialist conducted a test last winter at the University of Delaware Swine Unit near Georgetown.

Two groups of 30 pigs weighing approximately 25 pounds were fed a commercial ration containing either 18 percent or 14 percent protein. The test continued until the pigs averaged 53 pounds. Those fed the 18-percent protein ration took 23 days to reach the weight. Those fed the 14-percent ration required 35 days.

At the time of the test, the 18-percent feed cost 13 cents and the 14-percent protein feed cost 11 cents a pound. Average daily gain on the two different protein levels was 1.15 pounds and .80 pounds, respectively. Feed efficiency was 1.98 and 2.60 pounds of feed per pound of gain, respectively. The feed cost per pound of gain differed, by three cents — 25.7 cents for the 18-percent ration and 28.6 cents for the 14-percent diet. This cost didn't reflect the nearly two-week difference in time required to reach 53 pounds.

The critical point of all this is that more expensive feeds sometimes produce the most economical gains, says Fowler.

The more expensive feed in this test was the one containing 18-percent protein. It cost two cents more per pound than the 14-percent ration. Each pig fed the 14-percent ration consumed an average of 73 pounds of feed at a cost of $7.98. Compare this to the performance of animals on the higher protein ration, where consumption averaged 53 pounds of feed per pig at a total cost of only $6.88.

Some of the pigs that came to Delaware 's feeder pig sale last winter were victims of "cheap" food, says the specialist. Rough, long haircoats and pot bellies suggested that protein levels were below optimum for good performance.

The recommended protein levels for swine are as follows. Sows, gilts and boars during pregestation, breeding and gestation should receive a diet containing 12-14 percent protein, depending on the amount of the diet fed. Higher protein levels are necessary for sows receiving three to 3.5 pounds of feed daily. These diets should contain 18-20 protein.

The breeding ration should be formulated to meet all the nutrient requirements of boars, sows and gilts regardless of the amount of feed provided. The lactation diet should contain 13 or 14 percent protein and be fed at the rate of 10-14 pounds daily.

An 18-percent ration is appropriate for the pig from two weeks of age up through 40 or 50 pounds. From 50 to 126 pounds, use a 16-percent protein ration and finish the pig to 220 pounds with a 13-14 percent protein level.

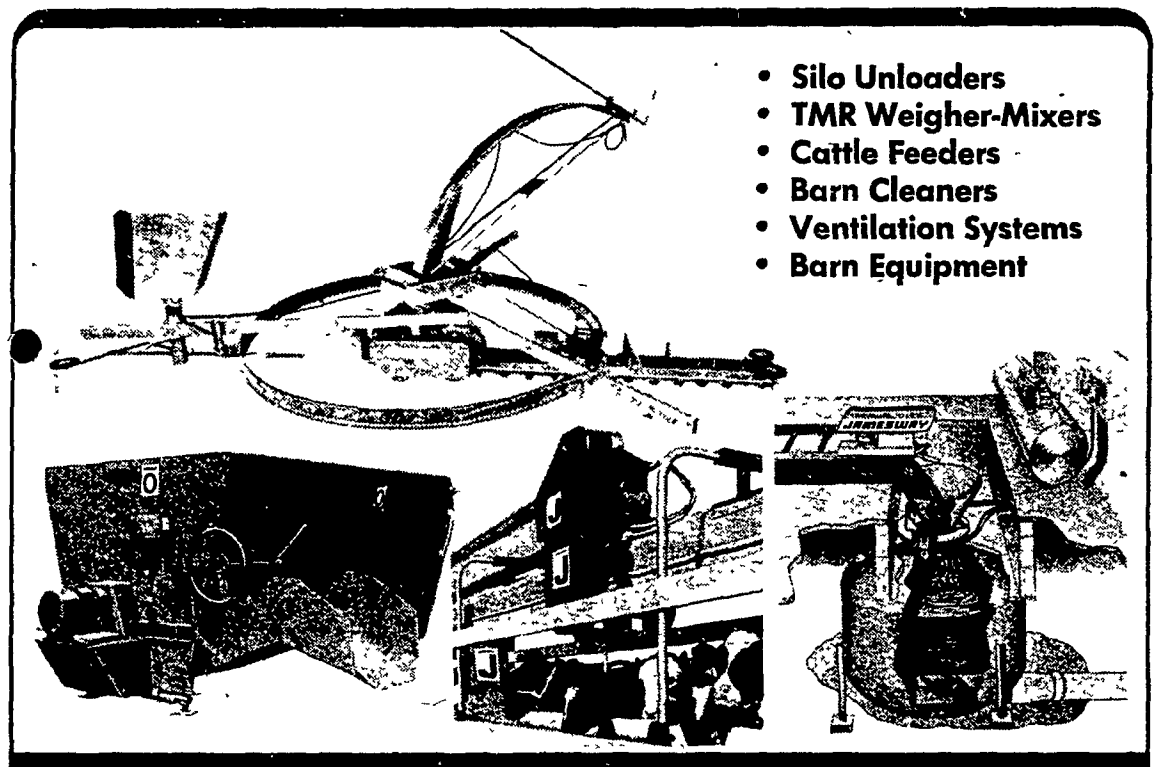
AFBF praises labor action

PARK RIDGE, Il. — A ruling by the National Labor Relations Board that prohibits the International Longshoremen's Association from refusing to handle cargo bound for the Soviet Union was praised here today by leaders of the American Farm Bureau Federation as a strong move to keep channels of foreign trade clear.

Calling the ILA action an illegal boycott, and "an example of classic economic pressures on neutral parties" prohibited by law, the NLRB last week ordered the union to cease and desist from such practices, and not to engage in them in the future.

The NLRB ruling follows a series of legal complaints filed after the ILA imposed its boycott shortly after the Soviet invasion of Afghanistan in 1980. The principal plaintiff in the case ruled upon is Allied International, Inc. Among the plaintiffs in related cases still awaiting decision are the American Farm Bureau Federation, the Kansas Farm Bureau and the Texas Farm Bureau.

American Farm Bureau Federation General Counsel, Allen Lauterbach, said the NLRB action was important as a guarantee against future such activity that could hurt income from exported products. He said no labor union, or other private association, must be allowed to usurp functions of foreign trade policy that rightfully belong to all the people through Congress and elected administrations.



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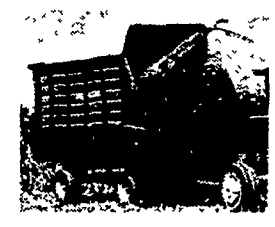

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Hard-working Hostetters reap rewards with top herd

BY DONNA TOMMELLEO

PARKESBURG — When Donald Hostetter and Dorcas Smoker married 22 years ago and started with just $200 between them, they decided two of their most important goals were to raise a family and breed a top herd of registered Holsteins.

The Chester County couple started from scratch in all respects and today their Maplebound Holsteins are some of the finest animals in the state. This year alone the Hostetters were named Premier Breeder and Exibitor at the Eastern Championship Show in Kutztown and showed the Grand Champion female. They later doubled their banner count at the State Championship Show in Bloomsburg with Premier Breeder and Exbitor awards.

They've got five children, ranging in age from 20 to 8, and one can't help but see and feel the pride and respect they have for Jay, Bev, Sue, Kim and Missy.

Obtaining their goals didn't come easy for Don and Dorcas. Like most worthwhile quests there have been a lot of hardships and trials.

During the first year they farmed as man and wife, Dorcas broke her leg after being kicked by a cow. That same year, one of the dryest of their career, Don injured his eye in a softball accident and later sustained a back injury. Meanwhile, they had to care for two small children.

At that time, while many universities and colleges turned out several dairy production graduates armed with the latest trends and research in the field, Don also furthered his education — at home.

Due to the death of his mother, Don, 15 and then the oldest of 9 children, quit school. But with the help of his father Jay, he continued to learn about dairying.

"I have to give my dad alot of credit," he says with a son's love. "He was a good manager."

Don read and studied from many agricultural magazines and publications and admits the education process is on-going.

"If you quit trying to learn, you'll fall," he affirms.

Slowly but surely the herd grew from all grades to a total registered herd. As the herd grew so did their reputation. Today, Maplebound Holsteins are marketed around the country as well as in several nations. Herd average is steady around 19,000 and every year the Hostetters lose a little more wall space to banners, plaques and ribbons.

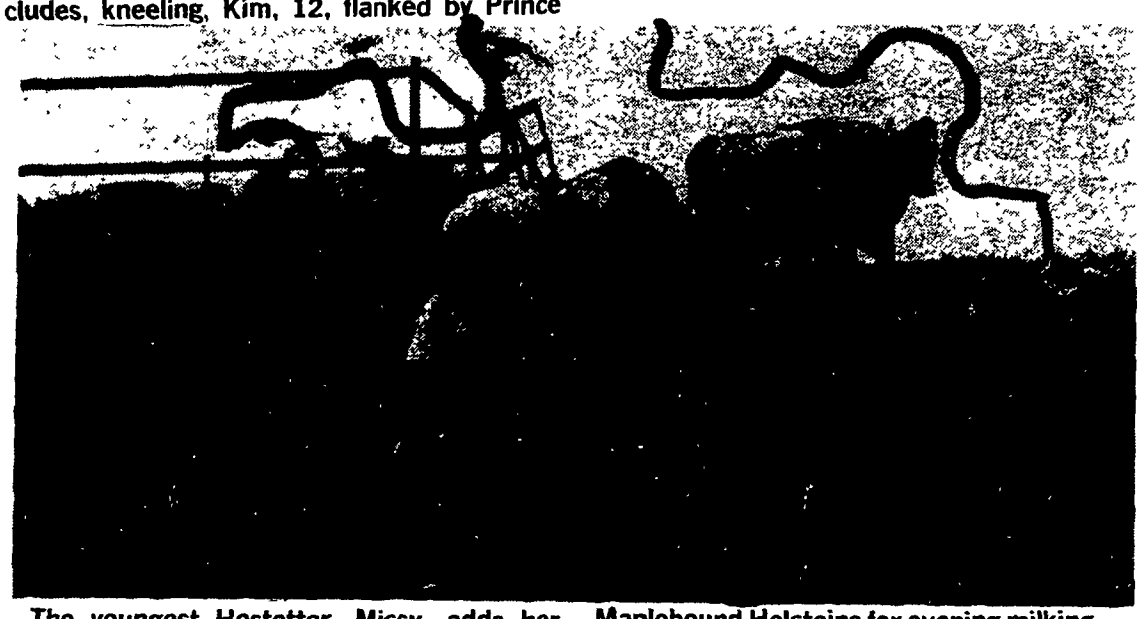
And the family works hard to stay on top. Don describes his family's teamwork as pieces of a puzzle that come together when there's work to be done. And like a well-oiled machine the Hostetter brood gets the job done.

Jay, 20, is a full-time employee and does all the breeding and milking. Bev, 19, for the most part is full-time but does have a part-time job off the farm. Sue, 15, is in charge of raising calves and her proud parents add that the calf mortality on the farm is quite low. Like the rest of her sisters, Kim, 12, helps out by keeping the lawn, flowers and shrubbery meticulously manicured as well as being in charge of washing udders before milking. And last but by no

(Turn to Page D9)

The entire Hostetter family, complete with pets, stop long enough from their busy schedule for a family photo. The group includes, kneeling, Kim, 12, flanked by Prince and Pixie and Missy, 8, with kitten. Standing from left to right is Jay, 20, Bev, 19, Donald, Sue, 15, and Dorcas.

After a long school day, Sue, who also feeds the calves, finds time to adjust a milker.



The youngest Hostetter, Missy, adds her piece to the puzzle by gathering the Maplebound Holsteins for evening milking.

Some of the most worn pieces of equipment aren't found in the machine shed. This weary-looking platoon of Hostetter shoes lies idle before chores.

While waiting to remove milkers, Bev passes time by keeping a clean alley.

Maplebound Farm

(Continued from Page D8)

means least, Missy, 8, brings the cows up for milking and applies salve to all teats after milking.

Just as their parents had to work hard to make gains with their careers, the children are taught the same values as they grow up. Each year a different Hostetter markets rabbits, an enterprise that started with the oldest Jay and will end with the youngest Missy.

"It's a good way to learn how to sell animals and handle money," their dad says.

Don and Dorcas provide each child with a heifer when they are 9-years-old. But the children aren't given the cream of the Hostetter crop. Conversely, they receive animals from the middle of the herd. Don explains the children will derive the benefits from working for improvement. Each young Hostetter selects sires for their respective animal to improve the line.

"Kids have got to make some decsions in life and this is a good time to get them started."

Where's mom and dad while the children carry out their chores? Dorcas is busy with the bookwork and registration. In one day alone she's drawn-off more than 20 calves. And Don is hard at work being a full-time manager but still finds time to help friends and neighbors that ask for advice with their herds.

"It seems like he could be gone all the time," Dorcas says of Don's eagerness to help others.

And Don recalls the early days, "Somebody showed me and helped me."

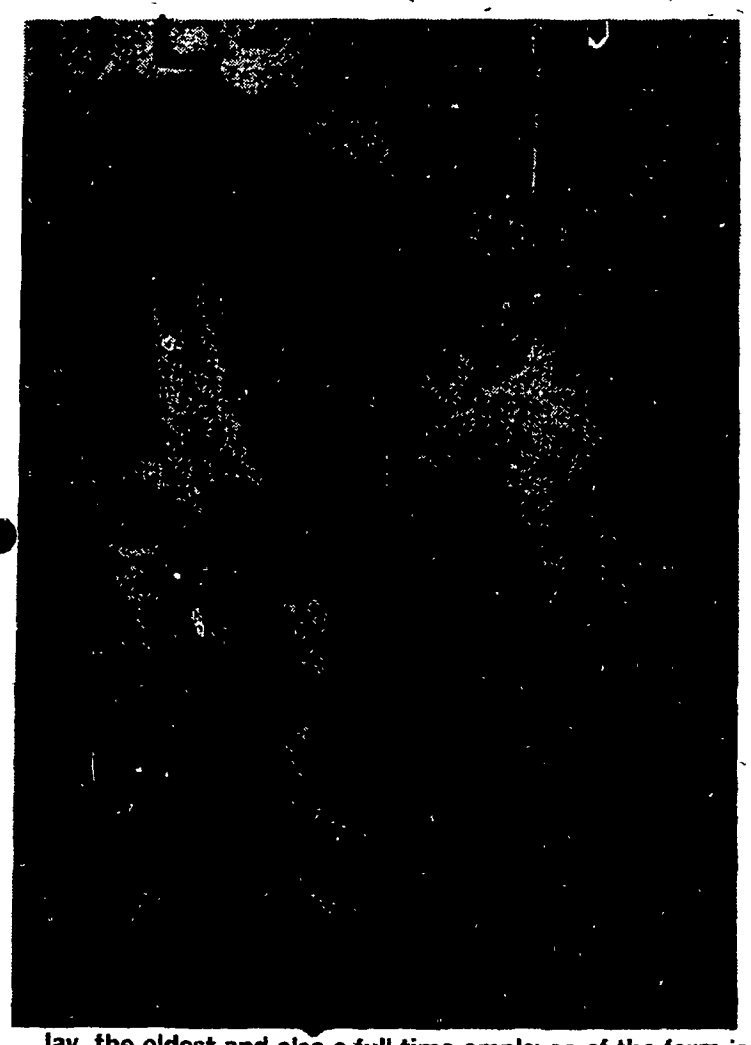
When the Hostetters do find time to relax one of their favorite family activities is softball. Not only do they play as a group at home but Sue, Bev, Jay and even Don play on league teams.

In fact Don admits one of his joys is playing and coaching on the same team as his son. And every year the family makes it a point to spend about a week together at their McKean County hunting retreat.

Meanwhile, the Maplebound herd at home as well as a second herd on an adjoining farm are cared for by two other Hostetter employees — Amos Martin and Ron Jantzi.

Four Maplebound Holsteins will be on hand at the All-American in Harrisburg next week. The Hostetter black and whites are characteristically large animals, thick and strongly built.

Don looks for feet, legs and udder and has stressed a lot of dairy character in his breeding program.



Jay, the oldest and also a full-time employee of the farm is interested in a dairying career.

Pre-milking duties are Kim's contribution as she washes udders ahead of Jay and Bev while they attach milking units.

Hostetter's Eastern Grand Champ, Maplebound Gentle Ben Sun is an aged cow out of a homebred bull, Maplebound Gentle Ben.

The bull was sired by Gar-Bar-Dale Burke Kate, a bull which has had a tremendous impact on the herd.

Don and Dorcas estimate that about 75 percent of their show string descended from the Kate bull. Presently, the Hostetters use a variety of bulls which include Valiant, Astronaut, Marcus King, Marvation, Persuader, Sexation to name a few.

Tie stall barns house both herds and allow Hostetter to individually feed and devote attention to each cow.

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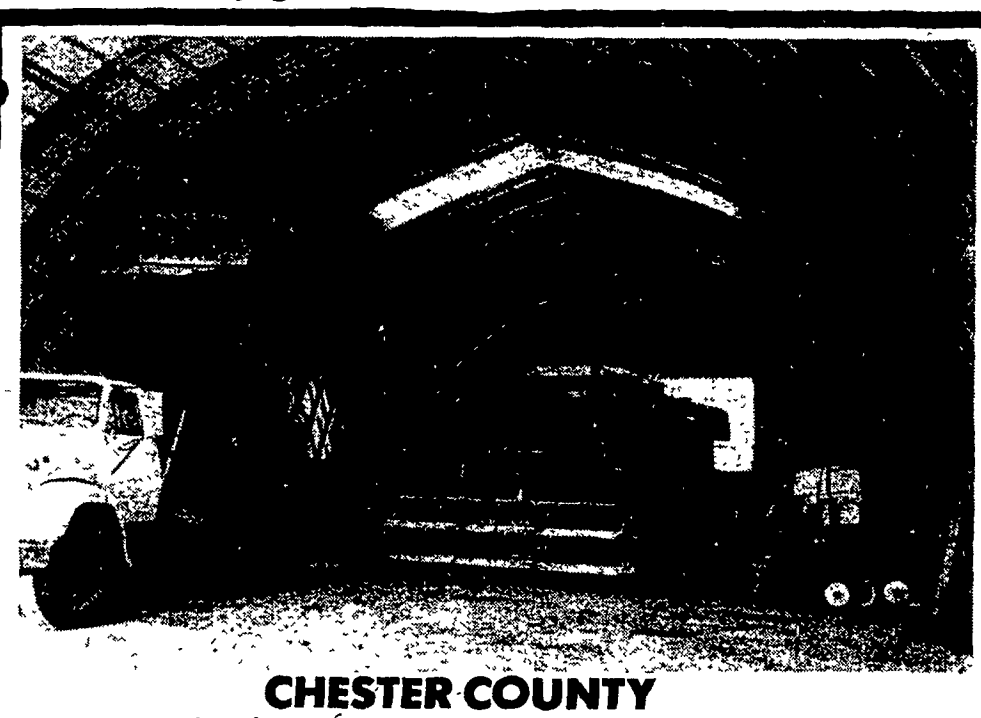

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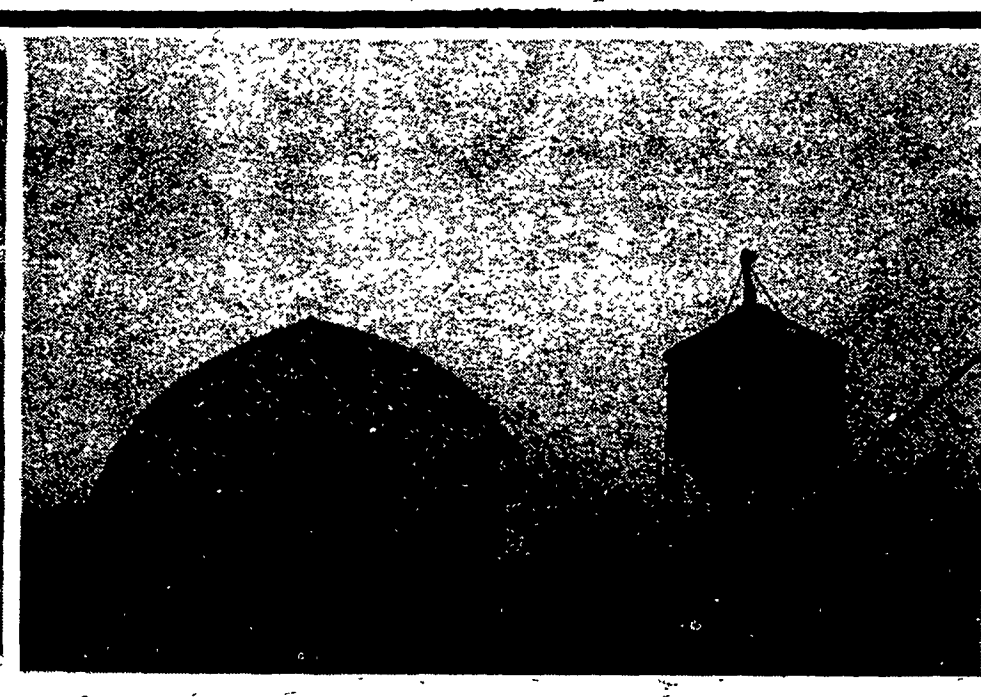

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Maplebound Farm

(Continued from Page D9)

"I feel I can get more production that way," he says.

Even at night while the family sleeps, there's no skimping on nutrition for the herd. Silage is automatically ushered in front of the herd via a gutter-cleaner-like conveyer.

Almost a quarter of a century since Dorcas and Don began farming, they still set goals.

The rabbit business is alive and well at Maplebound Farm. The enterprise is passed through the years from oldest on down. The young entrepreneurs have partially financed school and even bought a cycle with the bunny profits. Currently, Sue, bottom right, operates the hand-me-down business.

"We want to share our blessings," Dorcas says.

"We want to breed better cattle than we have now," adds Don.

And that adds up to more work, more trials and in the end the satisfaction reaped from a job well done. The Hostetters will continue to rely on each other from the oldest on down.

"We want to give God credit for allowing us to work with the registered Holstein cow, since everything we have and own belongs to God." says Don.

In this day and age when social scientists bombard us with reports of eroding family structure and increases in teen-age crime, the Hostetter family is like a breath of fresh air. And surely one of the greatest blessings they will share with others is the love and mutual respect they practice at home.

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A trip through the barn office presents a pictoral history of some of the Hostetters' breeding foundation including the framed photo of the family's favorite "Lassie" cow. Before she left the Maplebound herd at 17 years of age, the Holstein had a lifetime production of more than 250,000 pounds and classified 91 4E.

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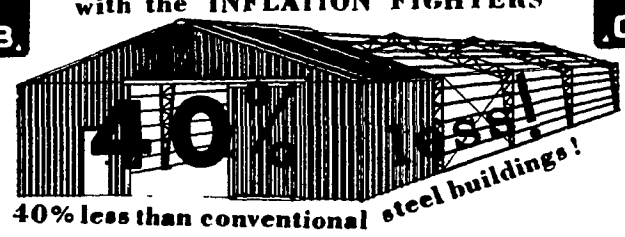

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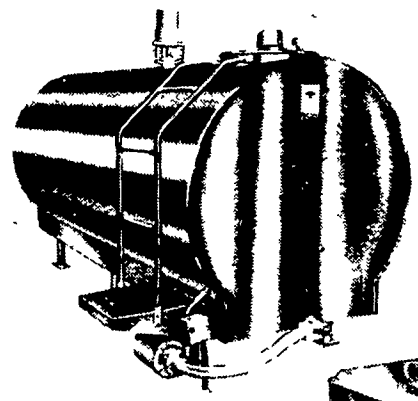

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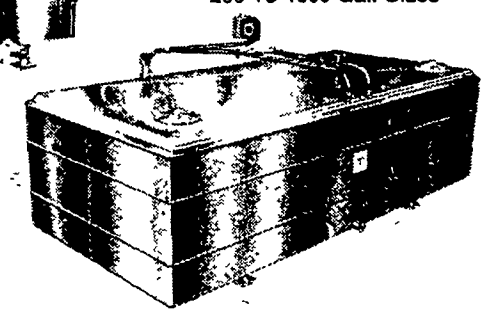

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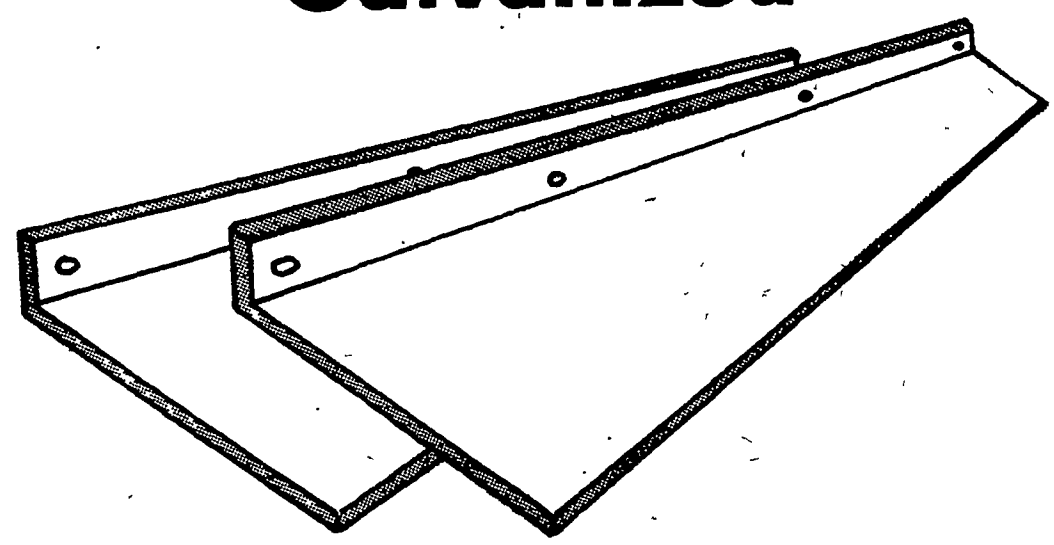

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What affects corn kernal numbers?

DEKALB, Ill. — By the time corn plants are shoulder high they've formed all the potential kernel sites they'll ever have, claims Wayne Fowler, Agronomic Education Director for DEKALB.

"Management for high yield strives to maintain, first, high kernel survival and, second, full "fill" of the survivors," states Fowler. "Afterall, grain yield is the product of how many kernels end up in the bin and how much each one weighs."

Considering everything that's necessary for a plant to live and reproduce successfully, it's a wonder it works so well.

The products of photosynthesis have to be moved about in the plant, destroyed and reformed—in some cases several times—to form roots, stalks, leaves, cobs, husks, silks, pollen, and (finally) grain. The process has to be maintained for 120 to 140 days in order to develop kernels to the maximum weight.

Timing of events in relation to plant development is very important. An early planted field might be adversely affected by early drought while a later planted field of the same hybrid escapes because rains came.

Conversely, the early field might be far enough advanced to be little affected by a stress condition that proves to be severe to a later field with younger plants. Two hybrids planted the same day and growing under the same conditions are not necessarily in exactly the same stage of development at any given time.

The nature of kernel development on an individual ear is that those toward the tip are the last to develop, hence the youngest. Plant stress will cause abortion of kernels at the ear tip, starting with the very youngest. The more severe or long lasting the stress, the greater number of aborted kernels.

This abortion of young kernels occurs because plants have been unable to translocate sufficient products of photosynthesis to the ear. There are many reasons why this may occur, including nutrient availability, soil pH, soil moisture, temperature, light and others.

A final comment of Fowler's that may be pertinent this fall in areas where growing conditions have been favorable: there may be some concern about unexpected "poor tip fill." "This may simply be due to continued cob growth and elongation after pollen shed was complete. These unfilled "snouts" never had potential kernels. Look at the ear that's there and ignore the snout. It will dry up and waste away by harvest time," he concludes.

Store pesticides properly

NEWARK, Del. — As cold weather heads this way, the season for pesticide use is over for most people. Leftover pesticides should be stored properly so they'll present no hazards and will be fit for use next season. Improperly stored pesticides can contaminate animals, food, feed, or fertilizers.

Be sure each pesticide container has a proper label before you store it, says John McDaniel, Extension pesticide specialist. Reading this label is the only safe way to know which pesticide is in the container. It carries the precautions and directions needed to use the product properly.

Do not store leaky containers, and be sure all caps are tightened securely. Weed killers should not be stored near other pesticides or fertilizers. Vapors escaping from them may be absorbed by other pesticides or fertilizers and damage next year's plants when the contaminated pesticide is used.

The storage area should be cool, dry, and secure. The ideal storage place is a locked room or cabinet, safely out of reach of children and other non-suspecting people and animals. Certain pesticides should not be stored where the temperature is apt to drop below 40 degrees Fahrenheit, points out McDaniel. Below this point some pesticide products separate and cannot be mixed. Excessive heat can cause other pesticides to decompose.

After the pesticides are carefully put away for the winter, prepare the sprayer for storage. For power equipment follow the manufacturer's suggestions. A hand sprayer should be rinsed inside and out, and sprayed through with clear water. Oil the leathers in the pump and store in a dry, airy place with the pump out of the tank. This encourages rapid drying to prevent rust.

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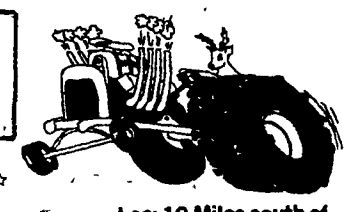

REGULAR ADMISSION
Adults - $4.75
6 to 12 yrs. - —1.50
5 and under - FREE
☆ Does not include special events.
Loc: 10 Miles south of Lancaster on Rt. 272
SEE YOU AT THE BUCK!

Hort Show is Penn State big time under 'big top'

UNIVERSITY PARK — If you stepped inside the 'big top' at Penn State last weekend, you found yourself amidst a sea of color as ag hill students potted and planted the tan bark with trees, vegetables and flowers of all shapes and sizes during the 68th Annual Horticulture Show.

This year, the Penn State Hort Club dedicated their green-thumb display to someone who taught them most everything they know — Associate Professor of Horticulture Extension Peter A. Ferretti.

A native of Nazareth, Northampton County, Ferretti graduated from Penn State with a Bachelor of Science degree in horticulture and joined the Penn State faculty in 1969 after receiving advanced degrees from the University of Connecticut.

In his work at Penn State, Ferretti has been involved in both commercial vegetables and small fruits at the county level. Along with his work, Ferretti is active in a number of professional societies, including the American Society for Horticultural Science, American Horticultural Society, Council for Agricultural Science and Technology, and the Extension Professor's Association.

As a member of the CAST task force, Ferretti studied and compared conventional and organic farming.

The theme of this year's hort show was "Planting practical, creative ideas for you." With this in mind, the Penn Stater's demonstrated new and different horticultural ideas to use around the home — making the best use of small fruits, ornamentals, flowers, and vegetables to enhance a patio, lawn, home, or any building.

While some students were providing talks and demonstrations on these various 'tricks of the trade', others were busy peddling their wares. Almost 2,000 gallons of cider were enjoyed by the 30,000 people who stepped inside the tent. And dentists from around the state will bemoan the fact that there'll be fewer cavities around next year since visitors sank their teeth into 3,600 pounds of apples.

Hort Show visitors balanced flowers and plants under their arms and in their hands as they left the show, having taken advantage of the students' plant sale. Money raised by the students goes for trips and educational programs, along with getting next year's show off the ground.

This year's concerted effort to provide an organized and informative show for the public required the dedication and planning of 100 club members. These students worked on this year's show since last December, filling the 14,000 square feet of space under the big top with horticultural beauty.

Long hours and hard work were the special gifts to the Hort Show made by committee chairmen who served as the backbone to the endeavor. These students included: Jeff Jabco and Paul Roberts, co-managers, and committeemen Kathy Baker, Dave Wise, Peg Meere, Diane Diffenderfer, Tammey Price, Laura Staley, Kurt Malecki, Patti Schurr, Jeff Reed, Mike Maroney, Bridget Behe, Judi McDowell, Paul Solomon, and Wayne Mortensen.

This year's students continued in the contributive spirit of last year's hort show co-workers and made another effort to end the need to seek shelter for their event under tents. The club pledged $3,000 to the construction of the proposed Ag Arena.

Photos by Karen Peiffer

It took a lot of long hours and dedication by the 100 Penn State Hort Club members to pull off the two-day show of flowers and plants that took place last weekend under the big top at Penn State.

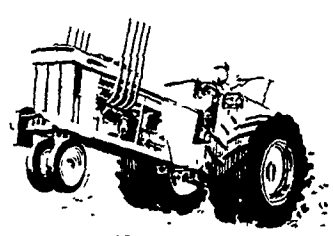
Peter Ferretti, Associate Professor of Horticulture Extension, booms out a big thank you to the Penn State Hort Club members who dedicated this year's show to him. Looking on are show co-managers, Jeffrey Jaboc, Bellefonte, left, and Paul Roberts, Collegeville.

Visitors to this year's Hort Show, whose theme was "Planting practical, creative ideas", were given a first-hand lesson in flower arranging by Jeff Jabco.

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

Hort Club President Wayne Mortensen explains the purpose of the Ag Arena fund to an interested horticulture enthusiast. The club pledged $3,000 to the facility's fund at the close of this year's show.

Tractor Pull Tally



5000 SS

1. Dale Smoker, Cochranville, PA, AC 180, 272.11; 2. Charles Snyder, Andreas, PA, Ford 8100, 215.0; 3. Jean Snyder, Andreas, PA, Ford 7000, 175.11.

5000 Modified

1. Nathan Wolfe, Bedford, PA, M/454 Chevy, 279.0; 2. Bill Haines, Rising Sun, MD, JD Skinner/427 Chev., 267.10; 3. Harry Almoney, York, PA, 427 Ford, 261.1.

7000 SS

1. Dale Smoker, Cochranville, PA, AC 180, 245.10; 2. Coleman Wheatley, Bethel, DE, JD 4240, 243.1; 3. Leon Oberholtzer, East Earl, PA, 190 XT, 210.2.

5800 FWD

1. Ron Kauffman, Holtwood, PA, 1975 Ford, 257.3; 2. Dan Fellenbaum, Lititz, PA, 1969 Chev., 249.9; 3. David Smith, Davidsonville, MD, 1973 Chev., 240.11.

7000 Mod

1. Dick Zimmerman, Mt. Joy, PA, Case/3-440 Dodges, FP/291.4; 2. Bill Haines, Rising Sun, MD, JD Skidder/427 Chev., FP/290.4; 3. Ed Brensinger, Lebanon, PA, Hmde./2-468 Chev., FP/278.0.

9 SS

1. Coleman Wheatley, Bethel, DE, JD 4240, 262.11; 2. Leon Oberholt, East Earl, PA, AC 190XT, 116.3; 3. Charles Snyder, Andreas, PA, Ford 9600, 80.9.

9 Open

1. Ed Brensinger, Lebanon, PA, Hmde./2-468 Chev., 298.11; 2. Willard Will, Central City, PA, Hmde./Allison, 292.2; 3. Dick Zimmerman, Mt. Joy, PA, Case/3-440 Dodges, 269.9.

6200 FWD

1. Dan Fellenbaum, Lititz, PA, 1969 Chev., 274.3; 2. David Smith, Davidsonville, MD, 173 Chev., 266.2; 3. John Adams, Centreville, MD, 1975 Ford, 263.6.

Greene-Dreher-Sterling Fair features dairy show

NEWFOUNDLAND — Several Wayne County dairy cattle breeders gathered at the recent Greene-Dreher-Sterling Fair to exhibit their animals in the Fair's Open Dairy Show.

The 64th annual event included classes for four dairy breeds: Ayrshire; Brown Swiss; Jersey; Holstein. Type judge Leslie Rhodes, Tunkhannock, selected the ribbonwinners while Valerie Shaffer, Alternate Wayne County Dairy Princess and Lisa Newport, Wayne County Dairy Maid, passed out awards.

Additional results from the Open Dairy Show follow:

Ayrshire Junior Calf
1. Jonah Ranells, South Sterling, 2 &3 Noah Ranells, South Sterling; 4 Candy Curry, South Sterling

Brown Swiss Junior Calf
1 Noah Ranells

Holstein Junior Calf
1 Robin Bates, Honesdale; 2. Scott Shepard, Newfoundland; 3. Carol Eltz, Pleasant Mount

Ayrshire Intermediate Calf
1 Nancy Vail, Honesdale.

Holstein Intermediate Calf
1 Robin Bates, 2 Margaret Non, Honesdale, 3 Robin Bates

Brown Swiss Senior Calf
1 Trudy Vail, Honesdale

Holstein Senior Calf
1. Carol Eltz; 2. Bob Perry, Newfoundland, 3 Paul Newcomer, Newfoundland

Ayrshire Junior Yearling
1. Trudy Vail.

Holstein Junior Yearling
1 Paul Newcomer, 2 Robert Asmari, Pleasant Mount.

Jersey Junior Yearling
1 Nancy Vail.

Holstein Senior Yearling
1 Margaret Non, 2 Robin Bates, 3 Paul Newcomer, 4 Bob Perry.

Ayrshire Junior Get of Sire
1 Honey Hill Farm, South Sterling

Holstein Junior Get of Sire
1. Robin Bates, 2 Paul Newcomer

Jersey Dry Cow 5 Years and Over
1 Trudy Vail

Holstein Junior 2-Year-Old
1 Carol Eltz

Jersey Junior 2-Year-Old
1 Trudy Vail, 2 Trudy Vail

Holstein Senior 2-Year-Old
1 Robin Bates

Jersey Senior 2-Year-Old
1 Jay Vail.

Jersey 3-Year-Old
1 Nancy Vail

Jersey 4-Year-Old
1. Trudy Vail

Ayrshire 5-Years and Over
1 Noah Ranells

Ayrshire Best Udder
1 Noah Ranells

Brown Swiss Best Udder
1 Noah Ranells

Jersey Best Udder
1 Jay Vail, 2 Nancy Vail, 3 Trudy Vail

Ayrshire Best Three Females
1 Noan Ranells

Holstein Best Three Females
1. Robin Bates, 2 Paul Newcomer, 3 Carol Eltz

Jersey Best Three Females
1 Nancy Vail

Jersey Dairy Herd
1. Nancy Vail.

Holstein Produce of Dam
1 Paul Newcomer.

Jersey Produce of Dam
1 Trudy Vail

Ayrshire Dam & Daughter
1 Noah Ranells

Brown Swiss Dam & Daughter
1 Noah Ranells

Jersey Dam & Daughter
1 Nancy Vail, 2. Trudy Vail, 3 Trudy Vail.

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2090, 2290	$3500
2390, 2590	$4500
4490, 4690, 4890	$7000

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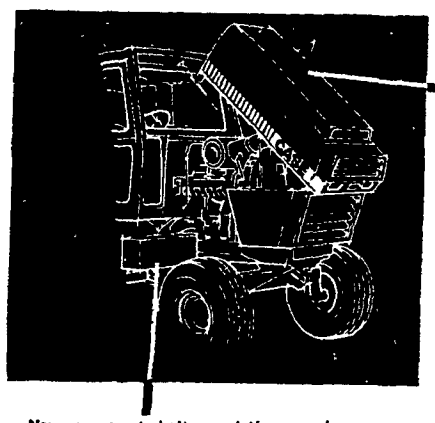
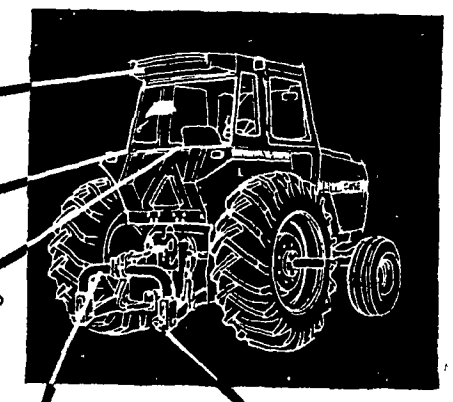
Offers valid September 1 thru October 31, 1981.

27 IMPORTANT FEATURES



New S-R-M hood (Simple Removal for Maintenance) tilts up easily on spring loaded assist cylinders

New swing-out battery platform and minimum maintenance batteries



New air filter in back is away from dust and noise. 90% more efficient than previous filter. No dirt in cab from changing or cleaning. Fan sound is reduced in cab area.

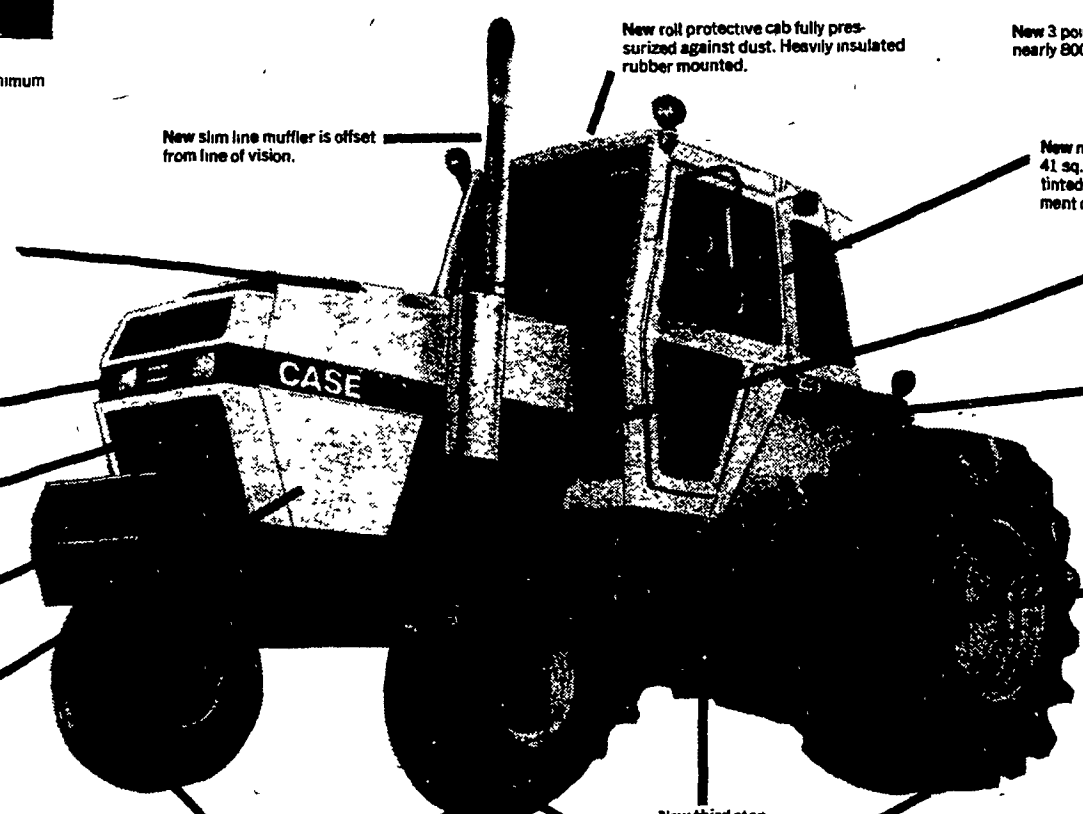
New ground level fuel tank filler. Black sculptured polyethelene can't rust and minimizes water condensation in the fuel tank 85 gal. (322 L)

New hitch-view window for easy hookup to the implement.

New 3 point hitch lifting capacity nearly 8000 lbs. (3 629 kg).

New. Choice of optional quick couplers to handle all category II, IIIN and III implement cross shafts.

CASE 2390



New roll protective cab fully pressurized against dust. Heavily insulated rubber mounted.

New slim line muffler is offset from line of vision.

New narrow rear posts wide windows. 41 sq. ft. (3.8 m²) of tempered tinted glass for better view of implement operation.

New straight-ahead visibility with sloping, tapered hood which has no vision obstructions.

New front lower view windows extend closer to the hood line for better crop view in narrow rows.

New fender clearance for wide tires. 60" tread setting for 30" rows with 18.4" x 38" and 18.4" x 42" tires.

New rectangular headlamps and optional halogen roof front and rear lamps boost beam reach.

New convenience — transmission fluid check-and-replenish from rear.

New non-metallic hood and grille plus anodized aluminum grille screen and side panels. No worry about rust!

Husky rear axles: Standard 96" (2 438 mm) axle is 3½" (89 mm) diameter on 2350...3-7/8" (98 mm) diameter on 2590. Optional axles, both 2390 and 2590 and 2590, are 120" (3 048 mm) wide and 3-7/8" (98 mm) diameter.

New easy-on front end weights. 75 lbs (34 kg) each.

Wide tire selection includes new 42 inch (1 067 mm) sizes and radials.

New easy-off side panels for access to swing-away oil cooler and condenser coils

New third step (optional).

Case 12-speed range power shift is standard.

New fabric covered, 8-way adjustable President's Chair (optional).

Power Diff-Loc is standard.

New Case CON TROL hydraulics the best of open and closed center systems in one.

Front wheel tread adjusts 60-88 inches (1 524 - 2 235 mm) in 4" (102 mm) increments. Row crop clearance with standard tires is 22.6" (574 mm)

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1980 Pa. A-A Champs

Lancaster County's Steve Kauffman, Elizabethtown, showed last year's 4-H Junior Champion, Penn Spring Milestone Ada, a junior yearling.

The 1980 All-American Dairy Show week was kicked off with the silver anniversary show of the Pennsylvania Junior Dairymen. John Burket of East Freedon, Blair County captured the grand and senior championships in the 4-H Holstein judging competition with 'Burket Falls Elevation Sophia', a 6-year-old sired by Round Oak Rag Apple Elevation. John Rinehart, left, was the judge and Mike Weimer of the Pa. Holstein Assoc. presented the trophy.

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Nation's finest dairy cattle return for All-American

HARRISBURG — Autumn is in the air and along with it are cider, orange and gold leaves, school buses, pumpkins and the Pennsylvania All American Dairy Show.

The annual event which runs from Monday, Sept. 21 to Friday, Sept. 25. will feature some of the finest cattle from across the nation. More than 1500 exhibitors are expected to be on hand at the Farm Show Complex.

About 675 young breeders will kick off the festivities Monday morning with the Invitational Youth Dairy Cattle Judging Contest at 8 a.m. At 9 a.m. the Pennsylvania Junior Dairy Show will be held.

Later that evening at 7 p.m. Brown Swiss Breeders will gather for the Invitational Brown Swiss Sale which includes about 40 animals.

Tuesday morning at 9 a.m. the Eastern National Brown Swiss Show and All-American Milking Shorthorn Show will begin.

At 10 a.m. Pennsylvania FFA members and 4-H'ers will participate in the Judging Forum. More than 40 Guernseys will be up for sale at the National Guernsey Sale at 3 p.m.

Exhibitors and guests will have a chance to relax and meet during the Hospitality Hour at 5:30 p.m. at the Penn Harris Motor Inn.

Closing the Tuesday schudule will be the Dairy Show Recognition Banquet and Pennsylvania Dairy Princess Coronation at 6:30 p.m. also at the Penn Harris Motor Inn.

Wednesday's events include the National Guernsey Show at 9 a.m. and later in the day international visitors will be feted at a reception and dinner at the Grantville Holiday Inn at 6 p.m.

Thursday begins with the PAA Jersey Show and the Eastern National Holstein Show through dry classes all beginning at 9 a.m. The Holstein sale will close out the day with about 60 black and whites up for sale.

Friday the final day begins with the Holsteins milking and group classes 8 a.m. classes. At 9 a.m. the All-American Ayrshire show will begin.

Here are some pictorial highlights of last year's All-American.

The grand champion Brown Swiss female at last year's All-American was the senior champion entry of Richard Hill, Hill's Valley Farm, Cattaraugus, N.Y. 'Richill Sunny Empress' was selected by Judge Lee Majeski.

Secretary of Agriculture Penrose Hallowell presented the Grand Champion Jersey honors during the Junior Show last year. Washington County's Michelle Lusk had the top entry with her 4-year-old 'Superbs Roasted Peanut'. Pictured with the winners were Judge John McKittrick and Pa. Jersey Queen Stephanie Kocher.

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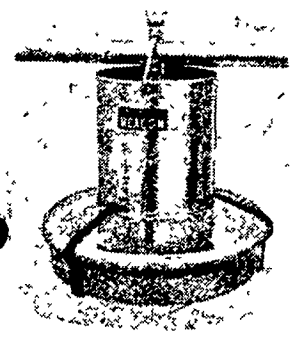

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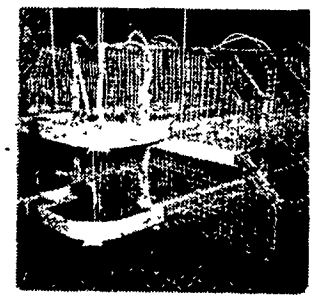

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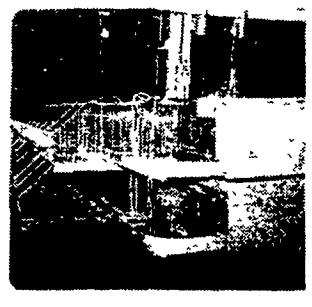

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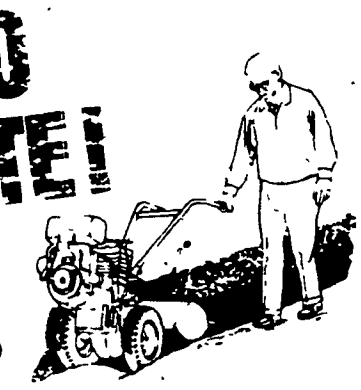

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Pennsylvania Dairy Herd Improvement Association

Lebanon County DHIA Monthly Report

July 1981

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Dale Hostetter & Sons	3	89 4	92.6	51 0	4 0	2 03
Kenneth I. Sellers	3	41 0	90 8	51.1	3 9	1 97
Enos N Leinbach	3	32 9	90.8	54 6	3.6	1 97
Kenneth Mase	B3	82 1	91.7	52 9	3 7	1 96
Bennetch Bros.	3	73 2	81 7	53 7	3.6	1.95
R & M Getz	3	50 5	76.0	54 7	3 5	1 90
Arnold Acres	3	93 2	86 3	51 7	3 7	1 89
Ronald Kelchner	B3	56 9	85 8	56.7	3 3	1 88
Roy E Nolt	B3	48 1	85 3	49.5	3 8	1 88
Albert F Moyer	3	76 0	90 5	56 1	3 3	1 86
Leon Horning	B3	34 0	91.0	55.9	3.3	1.86
Ernest Wagner	3	35 0	86 6	50 6	3 7	1.85
Clarence G. Mase	G3	33.0	85 7	49.1	3 8	1.85
M. Meyer & Sons	B3	88 0	86 0	47 8	3 8	1.84
Vincent A Wagner	3	42 0	87.3	53 9	3 4	1.84
Philhaven Farm	3	95 7	89 6	51.7	3 6	1 84
Robert B Smith	2	72.1	88 9	38 1	4 8	1.83
David Zimmerman	B3	48.4	86 1	50 4	3 6	1.82
Gary Lee Mase	5	16.0	85 2	45 7	4 0	1 81
Donald G Hoffer	B3	47 9	86 1	50 2	3 6	1 79
Conewago View Hms	B3	75 0	94 0	48 5	3 7	1 79
Kirby L Horst	3	39 4	81 7	51 1	3 5	1 78
Clyde E Deck	G3	67 7	95 0	48 3	3 7	1 78
Sonnen Acres	B3	108.7	83.8	48 1	3 7	1 77
Leon H Kline	B8	115 3	91.5	49 5	3 6	1 77
Irvin Z Brubaker	B3	41 0	84 4	52 8	3.3	1 75
B & K Farms	G3	67 0	91.3	48 8	3 6	1 74
R & R Shirk	3	74.6	85 8	49 8	3 5	1 74
R & M. Getz	3	51.4	74 8	50 4	3 5	1 74
Jesse L Weaver	B3	50.8	88 0	46 8	3 7	1 73
Daniel B Shirk	3	44 1	90 8	50 7	3.4	1 72
San Bo Holsteins	3	62 5	82 9	46.9	3 6	1 71
Hollow Pride Farm	B3	39.0	85 8	47 8	3.6	1 71
Enos N Leinbach	3	32.8	81 2	46 5	3 7	1 70
Leon Burkholder	B3	41 7	88 2	48 6	3.5	1 69
Ernest Wagner	3	35 0	87 9	47 3	3.6	1 68
Vincent A Wagner	3	42 4	88 4	49 4	3.4	1 68
Eugene R Houser	3	28 0	85 4	45 8	3.7	1 68
Roy E Nolt	B3	46 2	82 7	45.2	3.6	1 67
Clarence G Mase	G3	33 0	81 3	46 9	3.6	1 67
Ferndale Farms	3	87 5	79.7	50 0	3.3	1 66
Lester Martin	B3	56 7	91 5	43 0	3 9	1 66
Walter K Heisey	B3	54 8	86 9	47 8	3 5	1 65
Gideon Fisher Jr	G3	35 7	84 4	50 9	3 2	1 65
David B Lehman	B3	42 0	88 2	46 7	3 5	1 65
Galen Bollinger	B3	128 2	88 1	48 6	3 4	1 65
A R Krall & Son	3	63 3	81 0	47 5	3.5	1 64
Ernest Detweiler	B3	51 3	90 1	50 7	3 2	1 64
G & E Ungemach	B3	73 0	89 0	47 1	3 5	1 64
Robert Martin	B3	43 4	83 0	46 1	4 6	1 64
A R. Krall & Son	3	65 9	79 2	45 5	3.6	1 63
Reuben O Martin	B3	67 6	78 7	44 8	3 6	1 63
Wilmer S Reift	G3	59 1	85 2	45.8	3.6	1 63
Reuben O Martin	B3	66 3	76 2	44 4	3 6	1 62
John Brubaker	B3	50 6	84 4	45 2	3 6	1 62
Conewago View Hms	B3	75 5	92 0	45 1	3 6	1 62
Gary Lentz	3	41 6	77 6	47.0	3 4	1 62
Lentzdale Farms	B3	68 6	86 2	47.6	3 4	1 61
Hershey Bare	3	87 9	81 9	43 1	3 7	1 61
Luke Wise	G3	37 5	86 1	45 0	3 6	1 61
David Brandt	3	66 4	81 9	43 5	3 7	1 60
B & K Farms	G3	67 4	90 5	43 6	3 7	1 60
M Bomberger & Son	B3	76.6	93 8	42 2	3 8	1 60
Hoover Farm No 2	B3	43.8	82 2	44 8	3 5	1.59
Eugene Martin	B3	93 4	86 7	47 7	3 3	1 59
Norman Kline	3	76 6	81 8	44 7	3 5	1 58
David H Horning	G3	57.4	87 4	43 3	3 6	1.58
Gary Lee Mase	5	15 5	74 2	40 0	4 0	1 58
Dot-Mar Dairy	B3	115 0	85 8	43 9	3 6	1 57
Hubert S Miller	3	53 9	802	38 1	4.1	1 56
Ivan M. Weiler	B3	66 0	88 9	41 9	3 7	1.55
Roy H. Weaver	B3	59 0	79 4	45 0	3 4	1.55
Lloyd Newswanger	B3	71 6	79 6	44 2	3.5	1.55
Phares Z Musser	3	75 0	83 3	41 1	3.8	1 55
Melvin M Nolt	B3	52 9	86 1	41 2	3 7	1.54
David Eugene Reift	3	42 0	92 8	47 9	3 2	1 53
Raymond K. Martin	B3	46 5	86 8	42 8	3 6	1 53
Harvey Bomgardner	3	96 7	81 5	41 5	3.7	1.52
Luke Wise	G3	37 3	76 1	41.8	3 6	1.52
Walter M Martin	B3	41 2	76 5	44 4	3.4	1 52
Russel S Houser	3	40 0	90 0	43 9	3 5	1.52
Mark C. Patches	B3	86 4	81 4	39 8	3 8	1 51
James Gelsinger	B3	53 8	81 3	43.2	3 5	1 51
Hoover Farms	3	80 0	81 3	43.6	3 5	1.51
John H. Stick	1	29 7	80 2	37.5	4 0	1 50
Richard Heilinger	B8	35 5	82 1	39.8	3.8	1 50
D & D Bucher	B3	74 2	95 4	39.1	3 8	1 50

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
Robert B Smith				
168	4-7	15,384	4 9	750
Kenneth I Sellers				
Matty	8-4	21,544	3 3	721
Hubert S. Miller				
April	5-5	20,208	3 7	755
David Brandt				
85	3 5	18,887	4 1	782
71	3-0	16,475	4 6	757
Albert F. Moyer				
Fern	6 4	19,076	3 7	701
Orna	6-7	17,201	4.3	737
147	3 7	20,800	3 9	805
Harvey I Bomgardner				
Flyer	8-8	19,528	4 0	779
Louann	6-8	21,735	4 2	917
Marvin K Meyer & Sons				
Sherry	6-9	19,769	3 9	762
Marion	5-2	20,503	3.9	806
Jewel	4-11	18,878	4.5	852
Barb	4-5	20,563	4 6	944
Debbie	3 10	17,748	3 9	700
Fritz	2-7	15,510	4.5	705
Harold Myer				
101	8-5	19,177	4.1	794
140	6-4	16,467	4 3	709
299	5-5	16,617	4 8	790
162	5-4	18,685	3.7	700
122	9-1	16,835	4 2	700
S Mt Echo Dairy Farm				
145	4-1	17,725	4 4	776
149	3 11	19,832	3 9	771
Dale Hostetter & Sons				
10	9 4	20,796	3 5	721
40	8 10	21,277	3 9	838
14	7 11	18,501	4 2	776
60	7 11	19,576	3.7	723
44 B	6 9	19,475	3 8	746
6 B	6-10	22,408	4.1	925
78	3-6	22,623	3 3	746
21B	4-0	19,787	4.0	801
54	2 3	21,827	3.6	788
B & K Farms				
Flossie	6-11	23,522	4.1	957
Nancy	4-2	21,578	4.2	899
Cherry	4-7	20,233	3.5	704
Ginger	2-2	16,858	4.3	718
Richard & Ronald Shirk				
Dixie	7-2	16,469	5.4	885
Michell	7-4	17,999	4 2	753
Eva	7-0	16,949	4.6	783
Millie	6-1	17,886	4 2	747
Bennetch Bros				
70	7-0	22,473	3 3	751
81	4-8	27,296	3 5	958
31	4-8	21,157	3 9	833
Luke I Patches				
3	6 0	18,463	3 9	715
San Bo Holsteins				
5	7-11	18,876	3 9	739
Sonnen Acres				
Bobbi	6-11	26,049	3 3	860
Jinx	5-4	18,880	4 2	796
Leah	4-1	20,044	3.6	724
Signal	4 3	19,144	3 8	722
Valor	3-5	20,297	4 3	869
Mark Copenhaver				
44	10-1	18,845	4.0	754
Dennis Wampler				
81	8-1	18,311	4 0	734
98	4-2	20,246	3 5	716
Fort Zeller Farm				
Virgo	7-3	20,595	4 0	827
Georgie	5-9	20,339	3.8	781
Laura	4-0	17,798	4 4	787
David Eugene Reift				
Debbie	4-7	21,320	3 5	753
Twin-Maple Farm				
40Light	7-0	21,024	3 4	710
Mark H Bomberger & Son				
41	10-4	20,393	3.6	725
31	5-0	17,096	4.2	714
59	4-9	20,500	3 8	788
Clyde E Deck				
55	4 10	18,548	4 3	794
Ronald Kelchner				
32	7 0	24,349	3.4	824
2	4-3	21,819	3.8	827
Daniel B Shirk				
Bessie	3 2	17,838	4.0	711
Coconut	2-1	17,843	4.2	758
Norman Kline				
Girl	11 7	16,813	4 6	775
Rudolf	7-10	15,741	4 5	709
Edna	6-0	20,847	4 3	887
Arthur R. Krall & Son				
Marty	9-6	18,063	4 0	728
Cissy	4-1	22,838	3 3	756
Opal	4-2	18,727	3 8	703
Maggie	3 6	17,703	4 1	721
Reuben C Martin				
Patty	4-11	22,385	3 4	760

(Turn to Page D17)

For Profitable Test and Type:

15H231 Kingway Elevation VERY — VG
149 Daus. in 106 Herds Ave. 17,090M 4.0% 686F
Pred. Dif. (88% rpt.) +$182 +869M +.30% +76F
68 Daus. Cl. 79.4 (act.) 81.5 (age-adj.)
Pred. Dif. (82% rpt.) + 1.44
Sire: Round Oak Rag Apple Elevation — EX & GM
Dam: EX-5E & GM with 180,000M lifetime

15H206 Kler-Vu CHARISMA — EX
53 Daus. in 46 Herds Ave. 16,153M 3.9% 634F
Pred. Dif. (76% rpt.) +$133 +673M +.20% +54F
26 Daus. Cl..79.9 (act.) 81.3 (age-adj.)
Pred. Dif. (66% rpt.) +1.48
Sire: Paclamar Citation M — VG & GM
Dam: EX-2E Arlinda Chief dau. with rec. to 27,118M and 904F

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Lebanon Co. DHIA

(Continued from Page D16)

Harmony	4-1	17,470	4.1	723
Hostess	3-4	20,605	3.5	719
Ernest P. Detweiler				
Debbie	9-0	18,887	4.1	770
Lacy	5-2	21,046	3.9	827
Arnold Acres				
Angel	7-11	18,943	3.7	710
Rocket	4-7	21,630	3.3	720
Mona	3-4	19,734	4.3	858
Cricket	3-5	22,774	3.7	832
Donald G. Hoffer				
62	8-10	16,952	4.3	732
Mervin W. Horst				
20	3-5	21,495	3.6	772
Gideon A. Fisher Jr				
42	7-1	21,123	3.8	802
John Brubaker				
34	5-2	18,358	4.1	744
Moses O Martin				
Coleen	4 3	18,191	3.9	718
David Horning				
57	5-0	19,208	4.4	848
Vincent A Wagner				
Tina	7-7	20,463	4.0	824
Roy E Nolt				
60	5-4	17,910	4.1	741
17	10 0	22,113	4.2	921
13	3-11	18,565	4.0	737
83	3-6	16,879	4.7	790
20	2-11	19,526	3.7	715
Cyrus Y. Bomberger				
65	5-1	20,442	4 1	837
Hollow Pride Farm				
50	6-11	19,903	3.6	722
Philhaven Farm				
49	6-8	17,930	4 1	732
120	6-2	19,387	4 6	888
Conewago View Farms				
Marie	8-8	19,166	4 4	848
Theresa	3-5	17,169	4 3	734
Richard L Heilinger				
Marie	8-0	17,403	4.0	702
David E Zimmerman				
62	3-11	20,544	4 3	890
Roy H. Weaver				
42	4-7	18,706	4 1	775
J. Calvin Zimmerman				
64	4-0	20,221	3 6	729
Larry G Shuey				
64	3-11	17,118	4 2	718
Melvin Kraft				
4	5-2	21,149	3 6	754
31	5 0	18,254	4 5	827
92	5 2	19 457	3 8	747
Dale L & Darlene Bucher				
8 N	5-6	21,169	3 8	814
Eugene R Houser				
Delsey	3 10	23,536	3 3	773
Rae	10 0	25,555	4 0	1017
Lloyd S. Newswanger				
59	7-3	17,432	4.2	739
Leon M Burkholder				
303	5-4	18,674	4.3	801
Gary Lentz				
Joan	3 11	18,491	3 9	723
Minerva	4-1	20,467	3.6	745
Cathy	5-9	18,351	4.3	787
Gary Lee Mase				
Amy	6-2	24,901	3.7	918
Geo & Vincent Arnold				
49	4-4	20,963	4.5	933
64	4-0	19,768	3.9	763
87	5-6	21,592	3.5	749
120	8-11	19,910	4 2	828
Robert Martin				
Connie	5-2	20,258	4.1	833
Galen Bollinger				
253	4-8	19,243	4.0	772
299	3-7	20,408	3 5	717
Hoover Farms				
Heckle	2-0	17,319	4.4	768
Astro	2-1	17,752	4.5	803
Kenneth Mase				
Ella	10-11	20,247	4 0	800
Liann	9-6	17,948	4.1	737
Tina	7-2	24,354	3.3	809
Clara	4 6	22,165	3 7	825
Phares Z Musser				
34	5-10	22,828	3.9	892
Harvey E. Bomgandner				
Pip	7 7	16,866	4.5	759
Wenerway Farm				
82	6-3	16,895	4 2	707
5	5-7	17,666	4 1	722
102	5-5	17,648	4.1	727
55	3-5	18,218	3.9	711
Raymon & Marlin Getz				
Lou	6-1	24,677	3.7	914
June	10-8	20,773	3 7	776
Peggy	5-3	22,182	4.1	902
Darla	6-0	25,493	3.3	839
Sylvia	3-8	18,896	4.3	809
Sue	5-0	20,308	4 0	817

700 take part in YCC program

HARRISBURG — More than 700 youths, between the ages of 15 to 18, participated in the 1981 Youth Conservation Corps program and received personal experience in a variety of conservation-oriented projects, the Pennsylvania Department of Environmental Resources reported today.

This year's YCC program saw a modest increase in the number of participants–725 compared to 703 during 1980 — at 70 DER-managed work sites throughout the Commonwealth.

The wide variety of projects, aimed at improving the environment on state forest and state park lands, included nature and hiking trail construction; fish and game habitat improvements; bridge maintenance, repairs and construction; and a vast array of other environmentally-oriented tasks.

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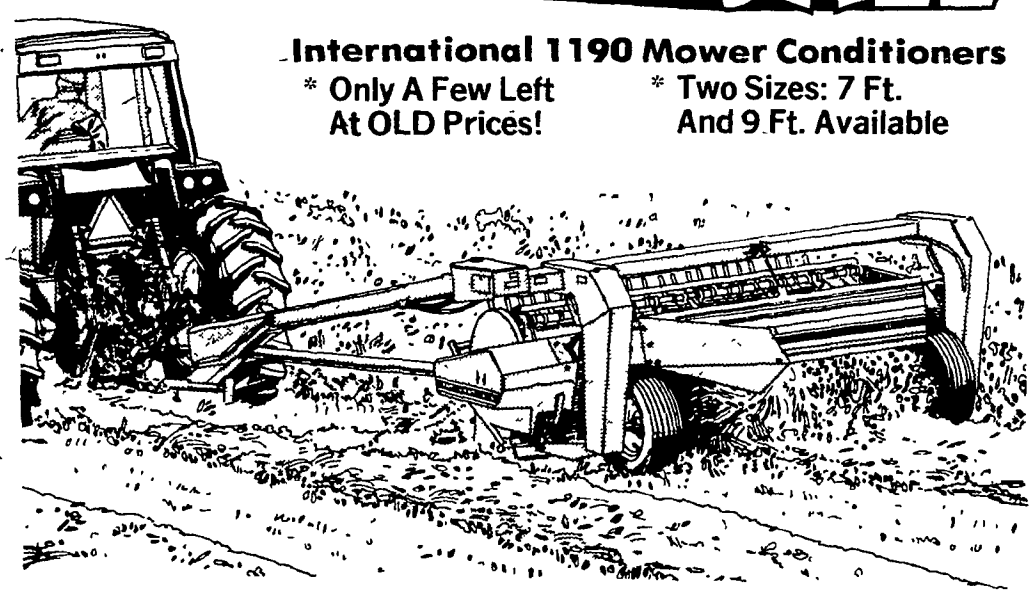

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KOHLER GENERATORS

The Dairy Business

By Newton Bair

IF YOU ARE PLANNING TO EXPAND

Readers of "Hoard's Dairyman" will recall a recent article with the same title as this piece. The rest of the title was "Look Before You Leap". Before anyone accuses me of plagerizing the above article, my intentions are to call your attention to the piece and try to focus attention on its message. The message is that any notions of expansion in the dairy business should be studied carefully and seriously—more so now than ever before.

The idea of doing a partial budget analysis to evaluate the effects of a change in your farm system is not new. We've been stressing the importance of this kind of exercise in our farm management classes for several years. The trouble is, very few people like to work their way through the tedious calculations that are necessary.

The Hoard's article (found on page 1021, August 10, 1981) computes the cash flow effect of adding 10 cows to a 130-cow herd. It assumes no additional investment in housing or equipment — only cows. The dairyman plans to buy 10 cows at $1,500 each, borrowing money at 15 percent interest. The budget analysis lists all credits from the expansion move on the side of "positive" effects, and likewise lists all debts on the "negative" side.

While the financial analysis does show an after tax cash balance of $371 per cow, $283 of this is calculated as depreciation, and therefore does not contribute to actual cash flow. Even at his 16,000 pound production level, there is only $88 per cow generated as actual cash flow—not enough to meet the short term debt repayment.

Now, if this doesn't cause you to scratch your head, consider another angle. Suppose the addition of more cows also will require extra investment in more housing, stalls and equipment. For 10 cows, the cost is a minimum of $15,000, which amortized over 20 years at 15 percent interest will cost $2396 per year, or $239.60 per cow per year for 20 years.

Of course, the cost of the building and equipment will be regained in depreciation, but meanwhile, the loan must be repaid, with interest, out of the cash flow generated by the expansion move.

Now, let's mull over some of the risks involved. Due to the narrow profit margin and weak cash flow position, they are considerable. I realize that it's tough to predict some of the key variables like milk price, feed price and productivity of individual cows. But considering the present mood of the economy, and the 9 percent annual increase in milk production with no market expansion, the future is a little fuzzy.

Maybe I'm getting too conservative in my later years, but I would sure hate to see any of our good, young dairy producers bite off more than they can chew by assuming more debt and more work to service the debt. It will pay to take a sharp look at the risks of expansion in the dairy business at this time.

Bollingers' dairy farm hosts Lebanon conservation 'open house'

LEBANON — An earthen type animal waste holding pond will be one of the conservation practices shown at the conservation open house to be held Tuesday afternoon, at 1 p.m. on the Harold and Donald Bollinger Farm.

Highlights of the day will be the demonstration of a vertical shaft pump. This equipment pumps manure from holding tank to an earthen holding pond. This recently installed facility, provides a means of manure management for the Bollingers 95-head dairy herd. The holding pond has been fenced with high tensile wire fence to prevent cattle and people from entering the area.

Other conservation practices on the farm are diversions to control runoff from buildings, subsurface drainage to eliminate excess ground water, contour strips used to dispose of excess runoff and methods to prevent stream bank erosion.

The Bollingers have been carrying out conservation program, with the assistance of the Lebanon County Conservation District, since December 1950, according to Tom Thomas, Conservation Technician with the Soil Conservation Service.

Thomas and other personnel from the Lebanon Soil Conservation Service, will be available to answer questions during the open house.

The Bollingers' farm is located one-half mile northeast of Kleinfeltersville on Millbach Road.

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Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July 1981

The following herds had an average fat production of 1.50/lb. Herds with less than 10 cows are not included.

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Ronald P. Davis	B3	36.1	89.5	61.6	3.8	2.36
Jerry Pruyne	B3	64.0	97.6	55.4	4.0	2.20
William Brown	3	28.0	95.9	55.0	3 9	2.17
Elmer Comstock	3	60.1	91.8	57.5	3.8	2.17
Springcroft Farm	3	95.5	95.6	58.6	3.7	2.14
Elmer Comstock	3	59.0	93.5	58.6	3.7	2.14
H & R Dairy Farm	B8	38.8	97.3	53.8	4.0	2.13
Bride Brothers	B3	62.3	95.3	55.9	3.8	2.10
Ford Ridge Farm	B3	35.9	92.7	53.9	3.9	2.09
H Russell & Sons	B3	48.3	94.2	53.7	3.9	2.09
Roof Farms	B3	30.0	93.9	59.2	3.5	2.09
Earl J. Gamble	B3	42.0	91.5	56.4	3.7	2.08
Roof Farms	B3	30.5	88.7	56.0	3.7	2.07
Abell Farms	00	165.0	104.9			
Lawrence Swartley,	G8	27.0	87.5	57.7	3.6	2.05
Francis Chaffee	G3	39.0	99.3	55.2	3.7	2.05
Ford Ridge Farm	B3	40.1	94.0	50.1	4.0	1.99
Randy Watson	3	57.1	95.6	49.4	4.0	1.98
Louis Sturdevant	B3	51.0	89.2	54.9	3.6	1.97
Merle Bacon	B3	36.5	93.3	50.8	3.9	1.96
Springcroft Farm	3	94.3	97.2	54.9	3.6	1.95
George W. Lee	B3	52.1	96.6	54.9	3.6	1.95
C. & M. Elliott	B3	50.8	86.6	55.1	3.5	1.94
T. & D. Elliott	B3	41.7	87.2	55.6	3.5	1.94
John Kolesar Jr.	B3	43.9	94.5	46.9	4.1	1.93
Greland Farms	B3	41.2	96.7	48.2	4.0	1.93
Snowcrest Farm	B3	76.0	93.0	53.5	3.6	1.92
Cragle Knolls	B3	48.1	95.1	53.0	3.6	1.90
Jerry Pruyne	B3	64.5	91.3	49.2	3.8	1.89
Lawrence Swartley	G3	28.8	90.2	53.9	3.5	1.89
Dinger Bros.	B3	48.6	92.9	50.6	3.7	1.88
Roe Russell Jr.	3	100.7	92.7	49.4	3.8	1.87
C. & K. Crain	B3	60.9	93.8	53.4	3.5	1.87
Louis Sturdevant	B3	51.0	89.4	53.3	3.5	1.87
L. & J. Warner	3	41.0	92.4	54.4	3.4	1.87
Jay & Faye Good	G3	44.1	92.6	51.8	3.6	1.87
R. Allen Rightmire	3	38.2	93.7	51.1	3.6	1.86
Abraham Derstine	3	56.0	86.0	52.0	3.6	1.86
Rustic View Farm	B3	47.0	94.1	48.7	3.8	1.86
Richard H. Packard	3	51.9	83.9	53.1	3.5	1.85
Carl McClelland	3	29.6	99.8	55.3	3.3	1.85
T. Baldwins Dairy	B3	40.7	88.8	51.8	3.6	1.85
Elsbree Bros.	B3	67.4	90.6	48.9	3.8	1.84
Leigh Sturdevant	3	65.6	92.0	39.6	4.6	1.83
Bradley Hallett	B3	34.0	97.1	51.1	3.6	1.83
Warren J. Roberts	B3	49.1	82.0	49.2	3.7	1.83
J. & K. Hale	B3	47.0	88.1	51.3	3.5	1.82
G. & A. Landis	3	74.9	92.7	51.5	3.5	1.82
Marvin Berry	B3	43.1	89.1	48.6	3.7	1.81
L. & L. Alderson	B3	33.2	91.7	48.5	3.7	1.81
Earl Browning Fm	B3	38.3	96.5	52.0	3.5	1.80
Matt Will	9	67.0	87.1	49.3	3.6	1.79
Wm. Bruce Bresee	3	67.8	81.7	49.5	3.6	1.78
Art & Joan Gover	B3	39.0	89.5	51.4	3.5	1.78
Arlyn Wilbur	B3	48.4	93.3	48.5	3.7	1.78
M. Kinsman & Son	3	99.6	86.4	47.6	3.7	1.77
Windham Valley Fm	B3	42.6	81.7	51.8	3.4	1.77
B. Kilmer & Sons	B3	36.7	91.0	49.4	3.6	1.77
Kenneth Higley	B3	88.1	98.0	44.1	4.0	1.77
L. & B. Miller	3	57.9	87.5	48.6	3.6	1.76
Stanley Saxton	3	70.0	87.4	50.1	3.5	1.76
Piercehomie Farms	3	33.0	94.5	45.8	3.8	1.76
Y Run Dairy Farms	3	87.7	85.3	45.8	3.8	1.75
K. Walters & Sons	G3	77.0	95.8	44.2	4.0	1.75
Y Run Dairy Farms	3	85.9	86.5	45.7	3.8	1.74
B. Kilmer & Sons	B1	31.5	95.2	46.4	3.8	1.74
Ben Jackson	3	56.0	89.3	46.0	3.8	1.73
Donald E. Harkness	3	47.6	86.1	48.3	3.6	1.73
Robert Taylor	B3	42.1	83.2	43.4	4.0	1.73
Lloyd Smeck	G3	51.6	98.7	48.0	3.6	1.73
Kenneth L. Prince	B3	66.5	84.9	46.2	3.7	1.73
D. Jennings Jr.	B3	100.9	90.7	46.7	3.7	1.73
Richard D. Wheeler	3	55.8	90.7	49.7	3.5	1.72
B. & T. Murray	B3	86.9	90.7	48.3	3.6	1.72
E. & B. Harris	4	47.0	88.5	35.8	4.8	1.71
Bride Brothers	B3	61.1	98.8	48.6	3.5	1.71

(Turn to Page D21)

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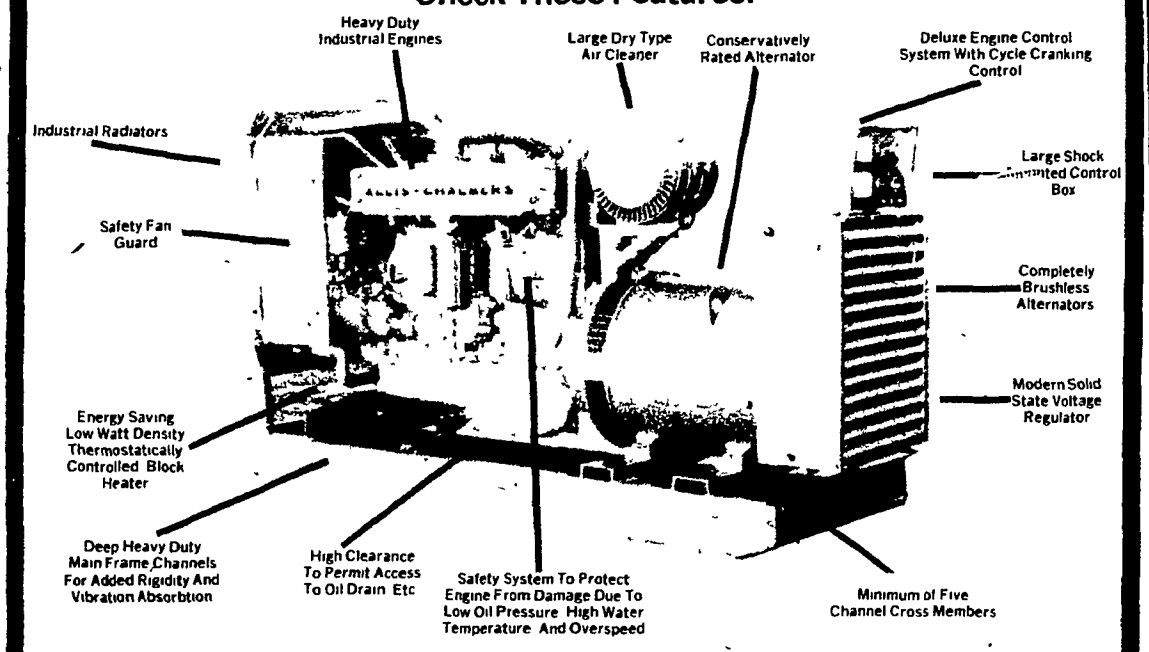
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Researchers efforts turn 'trash fish' into chicken feed

COLLEGE PARK, Md. — A research scientist for the Maryland Agricultural Experiment Station has developed a new technique that could turn a million-dollar headache for U.S. commercial fishermen into a million-dollar business.

And when Toufik Hassan, a food science doctoral candidate at the University of Maryland, talks about chicken feed he isn't referring to the magnitude of profit potential—he's talking about the real thing: chicken feed.

A major problem of the commercial fishing industry is the disposal of "trash fish," under utilized species that have low economic value but can comprise as much as 50 percent of every catch pulled in by fishermen.

"Instead of throwing them back into the sea like so much garbage — the common practice today — why not turn them into something useful, like chicken feed?" asks Hassan.

The notion of manufacturing "fish silage" as a high-quality food prompting fast growth in poultry was pioneered by the Swedes in the 19th Century, but Hassan's novel approach solves a multitude of economic and technology related problems.

His technique is disarmingly simple and essentially turns a commercial fishing vessel into a floating two-industry factory — one to catch fish marketable for human consumption, and two, a chicken feed ingredient processing facility.

Since the so-called "trash fish" have to be separated from the primary catch anyway — requiring labor and capital and returning nothing for the effort — Hassan proposes they be stored in onboard processing tanks.

"This works on a simple principle of fermentation," Hassan says. "The preserving costs are minimal, energy costs are low because the process does not require refrigeration, and the return on investment is, of course, much higher than throwing the fish back into the sea like garbage."

After 48 to 96 hours of pickling, the fish become a type of "slurry," high in protein and ready to be dried or mixed with a dry agent such as corn meal to provide a high-quality, inexpensive form of chicken feed, says Hassan. And, he adds, there is no objectionable fish odor.

Nationally, "this could be very significant to the fishing industry," says Tony P. Mazzaccaro, the assistant director for the Marine Advisory Program at the University of Maryland.

"Shrimpers, for example, may pull up a ton of what we call 'underutilized' fish for every 100 pounds of shrimp they can market," he says.

Earlier techniques called for expensive and sometimes hazardous chemicals, trained personnel to handle these substances and recurring replacement cost for equipment suffering from acid corrosion, but Hassan opted for simplicity. His fermentation technique is similar to that used to manufacture cheese and yoghurt, requires no trained personnel and demands little capital investment.

"Basically, all you need is a tank, the fish, an energy source and a starter organism like lactose to get the process going," he says.

Hassan believes the technique is so simple and inexpensive he can forsee broiler producers setting up shop — with fermentation facilities — next door to fish processing plants where they'll have a steady supply of raw material in the form of processing by-products.

And, he adds, this is exactly the kind of small capital investment technology that many developing countries find attractive, an "intermediate" technology that can be put to work now as a forerunner to more advanced — and expensive — forms of technology.

The only remaining work in the study, according to Hassan, is a series of lab tests to determine levels of "trash fish" diet needed to achieve the same growth efforts on poultry as more conventional diets.

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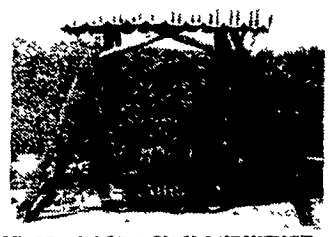

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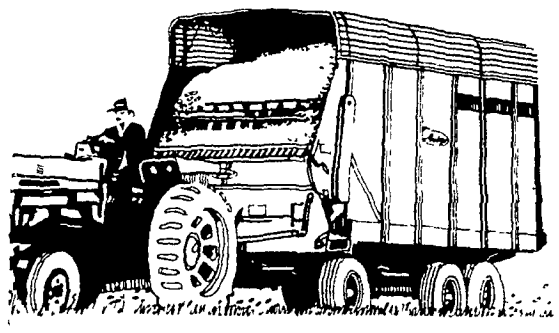

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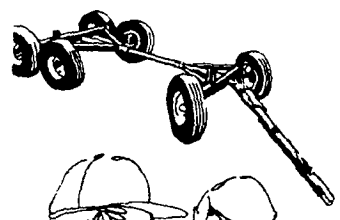

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(Continued from Page D19)

Raymond Hoppaugh	3	75.2	86.2	51.7	3.3	1.70
D. & C. Bagley	B8	50.8	95.5	54.5	3.1	1.70
S. & L. Cook	B3	27.0	87.4	48.7	3.5	1.70
Madigan Farms	B3	87.5	92.0	49.5	3.4	1.70
Gary Rockwell	3	48.2	94.3	45.9	3.7	1.69
L.-Robt. Cole	B3	56.0	83.6	47.0	3.6	1.68
Gerald Stethers	3	73.9	95.6	46.8	3.6	1 68
Davis Brothers	3	66.0	95.1	44.5	3.8	1.68
Joyce M. Harvey	B3	35.4	89.3	45.3	3.7	1.68
T. & P. Cole	B3	23.0	90.0	47.2	3.6	1.68
Stuart Wrisley	B3	58.1	93.5	49.0	3.4	1.68
Fox Chase Farms	B3	145.7	89.4	43.3	3.9	1.67
Arthur D. Wolf	B3	58.5	88.7	48.5	3.4	1.67
Hopps Hill Farm	B3	39.0	92.9	46.6	3.6	1.67
Scott Moore	B3	80.0	99.7	45.3	3.7	1.67
R. & J. Butts	3	40.4	88.3	46.5	3.6	1.66
Calvin Watson	4	60.0	91.4	32.6	5.1	1.66
John Culver	3	75.3	94.4	44.9	3.7	1.65
M & A. Dewing	B3	57.7	93.7	50.3	3.3	1.65
Lyle D. Monro	3	82.0	79.5	47.1	3.5	1.65
Walter G. Wheaton	B8	58.0	79.9	43.2	3.8	1.65
Timothy Spencer	G3	32.8	93.3	44.7	3.7	1.65
Abell Farms	G3	165.0	90.2	46.3	3.6	1.65
Sheldon L. Millard	3	53.5	84.7	46.5	3.5	1.64
W. & F. Vrabel	B3	32.5	94.8	42.8	3.8	1.64
Frank Purcell	B3	26.2	92.4	48.9	3.4	1.64
D. & P Cole	B3	34.9	80.3	41.7	3.9	1.64
Timothy Brennan	B3	46.5	89.7	42.9	3.8	1.63
Roy Watson Farm 1	4	85.4	89.7	34.3	4.8	1.63
Richard B. Reagan	3	48.4	95.6	46.6	3.5	1.63
James Boor	B3	82.0	90 2	46.8	3 5	1.63
Ronald T. Painter	G3	47.0	86 8	47.1	3 5	1.63
Wright Bros.	2	73.3	88.3	36.7	4.4	1.62
Keith Felter	G3	33 7	86.6	46 4	3.5	1.62
Dinger Bros	B3	51.3	89 5	44 2	3.7	1.62
W. & K. Wampole	G3	37.0	88 2	48.7	3.3	1 62
Bennett R. Young	3	63.3	85 3	42.4	3.8	1.61
Russel L. Jones	3	62.7	84.5	44.9	3.6	1.61
Barrett Brothers	B3	67.5	87 9	43.1	3.7	1.61
D & J. Bedford	B3	62.6	92 7	43 9	3.7	1.61
Francis Chaffee	G3	39 0	94 4	45 7	3.5	1 61
Mapoval Farms Inc	3	90.1	90 4	43.9	3.6	1.60
Donald E. Cole	5	42 2	96.1	41.5	3.9	1.60
Clyde T. Seeley	3	42.2	91 4	44.7	3.6	1.60
Bowen Farms	G3	38.5	99.1	45.0	3.6	1.60
Pet Roypa Farm	3	44 5	86 7	45.3	3.5	1.60
Raymond Scrivens	B3	51 0	88 9	43.9	3.6	1 60
D & E Allis	B3	31.4	81.5	41.6	3.8	1.59
D. & E Allis	B3	34.4	87.0	41.8	3.8	1.59
Vernalder Farm	B3	49 4	80.6	45.9	3.5	1.59
D Jennings Sr.	B3	28.1	84.3	43.5	3.7	1.59
V. & R. Allis	B3	44.2	91 2	39.8	4.0	1.58
Russell Stowell	B3	38.6	83 2	44.4	3.6	1.58
Paul D. McCoy	B3	75.0	88.4	43.3	3.6	1.58
Ter-Mar Farm	B3	48.0	99.6	46.0	3.4	1.58
Robert Seeley	B3	43.0	91.1	48.2	3 3	1.58
Clifton McMurray	B3	56.1	95.7	44.9	3.5	1.58
Kenneth E. Grube	3	26.0	78.2	43.0	3 7	1.58
R Kerrick & Son	3	97.3	95.9	43.1	3.6	1.57
Wm S Davis Jr.	B3	44.0	89.5	46.6	3.4	1.57
William J. Smith	3	46.4	89.2	44.1	3.6	1.57
Tige R Luv Dairy	B3	85.6	85.6	47.4	3 3	1.57
D. & M. Wilber	B3	41.0	90.5	42.2	3.7	1.57
D. & D. Colton	B3	23.0	93.7	44.4	3.5	1.57
Snowcrest Farm	B3	75.5	84.4	43.7	3.6	1.57
Dennis Lehman	B3	51.0	92.3	44.0	3.6	1.57
Galen Woodruff	G3	26.0	90 3	40.2	3.9	1.57
Leigh Sturdevant	3	66.3	79.1	32.0	4.9	1.56
Richard Bristol	B3	36.0	94.5	41.8	3.7	1.56
Allen S. Andrews	3	77.0	84.2	45.2	3.5	1.56
Peck Hill Farms	B3	91.9	83.6	47.5	3.3	1.56
Gary S. Ferguson	B3	35.4	92.0	40.5	3 9	1.56
East Knoll Farm	3	57.8	84.4	43.1	3.6	1.55
Tom & Phebe Cole	B4	20.8	93.8	36.1	4.3	1.55
Thomas McCarty	B3	157.2	90.2	42.3	3.6	1.54
Rodney Babcock	B3	84.6	84.9	38.9	4.0	1.54
Wm. Hollenback	B3	49.3	86.0	41.4	3.7	1.54
Edward H. Morse	3	44.5	91 8	42.6	3.6	1.54
Warren J. Roberts	B3	46.4	86.1	43.4	3 5	1.54
R. & H. Bouse	G3	58.0	86 5	37 5	4.1	1.53
Swamont Farms	B3	68.3	81 3	42.0	3.6	1.53
Raymond Hoppaugh	3	73.1	86.5	47 5	3.2	1.53
D. & J. Egge	B3	58.1	90.8	42.5	3.6	1.53
J. & N. Warner	G3	24.5	78.1	42 9	3.6	1.53
Richard H. Storck	3	39.0	90 5	45.2	3.4	1.53
Lewstone Farms	G3	59.0	88.8	41.7	3.7	1.53
Robert Mosier	B3	51 6	94 0	44.6	3.4	1.52
R & T. Beardslee	3	95.6	86 5	41.2	3 7	1.52
G & D Ayres	B3	79.0	88.1	42.6	3 6	1.52
Shumhurst Farm	3	64.3	83 2	42.5	3 6	1 51
RobMaple Hill Fm	B3	66.5	94.1	40.7		1.51
L. & D. Rathbun	B3	34.0	94.9	42.0		1.51
Nancy K. Bean	B3	25.3	87.6	43.8		1.51
James Jenkins	B3	37.2	90.1	41.6		1.51
Windy Mont Farm	3	55.0	85 5	38.6		1.50
Twin Tower Farms	4	39.6	96.0	31 5		1.50

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OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK	LBS. FAT
Gary Rockwell				
Doris	6	305	16,435	756
Daffy	2	305	16.012	664
Y Run Dairy Farms				
Sara	8	305	21,458	830
Wynne	3	305	22,836	732
Emily	2	305	16,202	646
Mapoval Farms Inc.				
Pamela	5	305	15,606	779
Fox Chase Farms				
55-O	2	279	15,353	617
Brackman Bros.				
Dorinda	2	305	12,109	609
Bennett R. Young				
111	6	305	25,427	820
50	5	305	18,861	824
41	3	305	15,400	742
Russell L. Jones				
Lolita	7	305	21,627	820
Lilac	5	305	25,652	953
Lucinda	4	305	22,472	863
Lorrie	3	305	23,371	737
Neva	2	205	14,384	679
Lenore	2	305	18,705	640
Lorine	2	305	19,561	835
Lorinda	2	290	13,460	619
Thomas McCarty				
24A	4	305	15,139	703
401	2	205	17,737	653
John Culver				
Netty	5	305	20,119	752
Nora	5	305	20,790	823
Patty	4	305	18,250	704
L. & B. Miller				
Beth	10	305	21,083	815
Kimmy	6	305	21,928	853
Shumhurst Farm				
Phlegm	4	305	20,776	844
Pacific	4	305	22,817	768
Bride Brothers				
103	5	305	22,368	790
100	5	305	18,591	723
122	4	287	19,639	781
139	3	283	18,202	761
Barrett Brothers				
349	8	305	17,735	717
374	7	305	19,740	757
Vernon & Robert Allis				
Raven	5	284	18,029	719
Leaker	5	305	22,123	712
Tina	4	305	21,054	812
Ronald & Judi Butts				
Ana	6	305	22,816	992
Leigh Sturdevant				
Bell	2	305	16,110	648

(Turn to Page D22)

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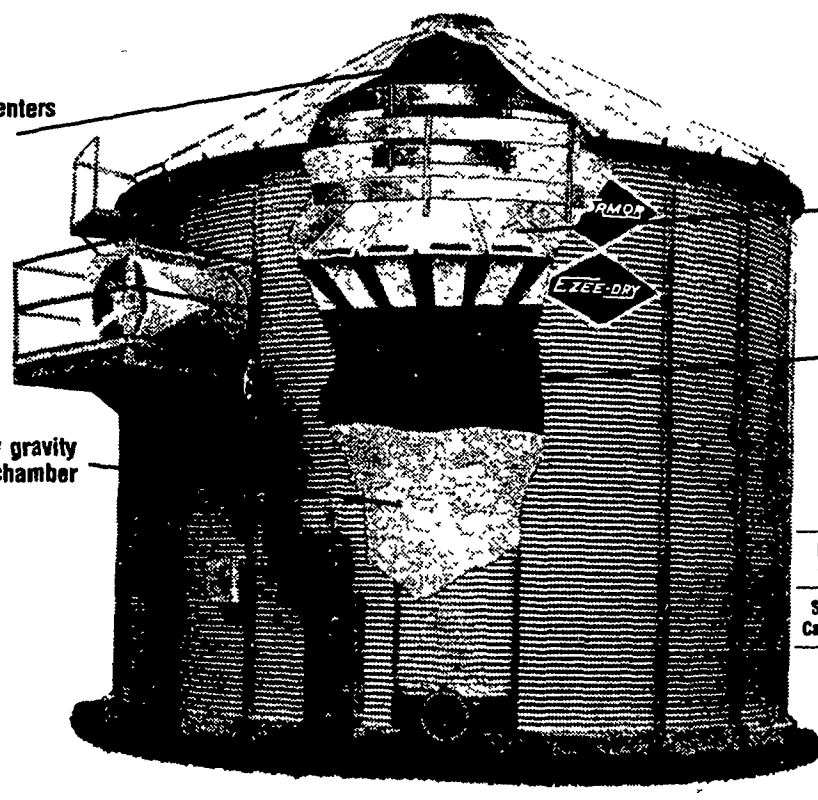
HIGH EFFICIENCY
LOW HORSEPOWER REQUIREMENT
HIGH SPEED DRYING
LOW TEMPERATURE DRYING (120-180°F)
HIGH GRAIN QUALITY
LOW MAINTENANCE

BOTTOM LINE: EZEE-DRY

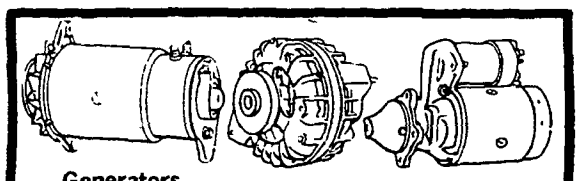

Wet grain enters top of bin.
Grain is dried in overhead drying floor through thin grain column.
Heat from cooling grain is re-cycled to assist in drying; using all available heat.
Grain falls by gravity into cooling chamber below.
STORMOR
EZEE-DRY

	Batch System	Continuous Flow System
Drying Rates	175-454 bu./hr.	408-1000 bu./hr.
Storage Capacities	5,575-22,780 bu.	10,128-22,780 bu.

STORMOR
F-T FUGUA

U S Patents 3,479,748 and 3,501,845 Foreign Patents Pending

LOUCKS GRAIN EQUIP. INC.
RD #12, York, PA
717-755-2868



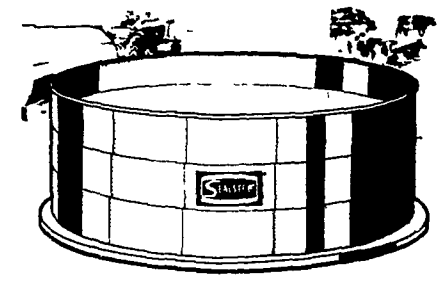
Generators Alternators Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

EXPERT REPAIRS
PEQUEA BATTERIES
Ronks, PA 17572

SEALSTOR

PLANNING LIQUID MANURE STORAGE?
We Will Custom Design Your System to Meet your Needs



Grain and Forage Structures Available For Immediate Erection

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PENN DUTCH FARM SYSTEMS, INC. LF 9/19
1730 Highway 72 North, Lebanon, Pa. 17042
I am interested in:
☐ High Moisture Corn Storage
☐ Liquid Manure Storage
☐ Please add my name to your mailing list
☐ Haylage or Corn Silage Storage
☐ Replacing my old or broken bottom unloader with the Laidig

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____
NO. OF BEEF _____ DAIRY _____ HOGS _____

Bradford Co. DHIA

(Continued from Page D21)

Wm S Davis Jr.				
13	2	305	13 500	618
80	2	305	15 028	653
26	2	305	17,374	710
Bob & Dale Tillinghast				
Evonne	5	305	20,403	816
Robert S Thomson				
27	7	305	18 910	771
Jeff & Karen Hale				
Anita	4	301	21 637	731
Archie L Williams				
May	6	305	22 672	856
Sparkly	2	305	20 627	676
Glen & Arlen Landis				
Admire	10	305	24,846	930
Hope	8	305	25,509	918
Taffy	11	305	20 552	818
Nancy	7	305	22 937	866
Emilia	7	305	23,579	815
Jenifer	6	305	22 904	731
Luri	3	305	27 080	953
William Brown				
Della	3	305	21 140	894
Angel	4	305	25,785	928
Karla	3	305	22 515	795
Nel	2	305	23,914	889
Bossey	1	305	16,821	701
Stanley Saxton				
Alice	9	305	17,189	710
Maryann	7	305	18,086	781
Eleanor	5	305	23,406	817
Ben Jackson				
Polly	5	305	24,941	848
Marvin Berry				
85	6	305	20,488	749
J 20	4	305	19,644	827
C 58	2	305	19,401	774
F 54	3	299	18,201	707
Ford Ridge Farm				
Joy	9	305	19,258	716
Pollick	6	263	19,054	759
Misty	5	305	21,493	890
Ab	6	305	23,889	812
Peewee	2	305	15,335	636
Clarence & Keith Crain				
Gigi 55	9	305	17,681	722
Dagmar	5	290	23,470	766
Marlee	2	305	21,377	675
Richard Bristol				
Milly	9	305	16,339	753
Henreta	4	294	14,663	716
Loretta	3	305	15,733	739
Bette	2	305	18,012	668
Louis Sturdevant				
Edna	5	305	18,149	713
Leonard-Robert Cole				
Millie	6	305	20,058	788
Donald E Harkness				
Dudy	2	300	17,552	616
Milford Kinsman & Son				
Tanya	7	305	23,631	1048
Vanity	5	305	22,070	934
Agatha	5	305	15,758	739
Aline	4	305	20 486	850
Ava	4	305	23 100	842
Ann	5	296	24,504	905
Al	4	283	18,483	736
Charlen	2	298	18,815	742
Dana	2	289	16,641	754
Doreen	2	305	16,822	712
Delores	2	305	15,486	640
East Knoll Farm				
Noll	3	305	17,829	700
Melanie	2	304	18,195	642
Lyle D Monro				
19	6	305	19,190	765
22	5	305	20,607	778
28	5	273	18,397	729
68	4	305	21,135	778
Timothy Brennan				
Horan	6	305	20 168	744
Gerald Stethers				
46	4	305	16 295	751
7	2	305	16,404	716
13	2	305	15,434	668
Elmer Comstock				
Sally	7	281	19,010	711
Richard H Packard				
Beckee	5	305	21,576	784
Billow	4	305	23,274	946
Twinkle	2	305	19,891	730
Roy Watson Farm 1				
Maude	6	305	14 793	790
Joanne	2	305	12,212	748
Robert H Whipple				
Dorinda	4	305	19 990	893
Aunt	4	305	18,085	707
Rodney Babcock				
88	5	262	16,609	734
80	4	305	15,966	726
41	3	305	19,067	703
37	0	305	17,901	710
Robert Taylor				
Shelly	4	505	20,089	783
Shirley	3	297	19,148	789
Windy	3	303	18,542	791
Joy	3	305	17,324	747
Cheryl	2	305	18,935	720
H W Russell & Sons				
6M	2	286	16,338	619
Richard D Wheeler				
Melanie	9	305	18,887	779
Sonnet	6	305	18,214	707
Lloyd Smeck				
232	3	280	18 692	793
251	2	305	17,121	659
Dale & Eileen Allis				
8077	13	305	20,336	753
Duane Lewis				
40	4	305	18,692	746
Richard Jenkins				
Peg	5	304	17,226	764
Pinetop Farm				
Regal	5	305	19,821	822
Tige R Luv Dairies				
4	6	305	21,828	772
35	8	305	23,584	830
Robert & Gary Burke				
Norma	3	305	18,710	750
Ronald Forbes				
Sheila	7	305	15,805	705
Latini Brothers				
14Zeus	7	305	22,558	794
Swamont Farms				
Kerry	3	305	17,271	760
Sheldon L Millard				
21	5	305	18,775	905
42	4	305	21,052	717
41	2	305	17,613	663
Cragle Knolls				
9	7	305	20,071	712
Paul D McCoy				
28	6	305	16,927	749
34	6	305	16,662	721
100	5	305	19,163	805
118	4	305	15,927	729
133	6	305	23,430	870
135	2	305	16,447	658
138	3	299	17,640	735
Windham Valley Farm				
Grace	3	286	17,460	730
Art & Clay Harkness				
Connie	6	279	17,871	849
Nicky	3	305	20,906	791
Garry & Nancy Johnson				
30	5	305	20,199	797
Kenneth L Prince				
5252	8	305	23,168	800
Carl McClelland				
Corinne	2	305	17,302	675
John Kolesar Jr				
Sally	10	305	18,456	712
Snflake	5	289	17,219	745
Clyde T Seeley				
Carrie	2	305	16,412	611
Claude W Arnold				
16	5	305	21,699	885
Alan Warburton				
Nova	2	292	15,144	632
Wayne H. Lamont				
Rhoda	5	303	23,064	803
Patty	3	283	20,288	722
Nan	2	305	19,577	663
Robyn	2	305	16,652	625
R. Allen Rightmire				
Beth	6	305	21,088	819
Penny	4	305	18,347	751
Tom & Diane Elliott				
Polly	5	305	22,671	930
Raymond Hoppaugh				
Jessica	5	305	24,514	851
Roy & Tim Beardslee				
50	5	305	20,291	741
Roof Farms				
Eldane	3	305	18,711	753
Braund Valley Farms				
Mimi	6	305	22,372	910
Toni B	4	305	19,089	735
Eileen	3	305	19,759	819
Nickel	2	305	15,758	603
Matt Will				
Betty	5	305	24,256	832
Donna	6	298	22,037	856

(Turn to Page D23)

MASTER-MATIC SILO SYSTEM

FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241

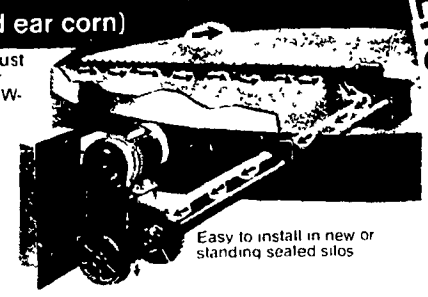
Please send information on Fickes Master-Matic Silo System and Silage Master Silos

LAIDIG BOTTOM UNLOADERS

POW-R-SWEEP auger unloads high moisture grain that won't free flow!

(even ground ear corn)

Laidig bottom unloaders do just that! Unload grain from *center to wall all round* the base POW-R-SWEEP auger makes a 360° cycle Prevents bridging reduces spoilage and frozen masses Ruggedly built for low maintenance Wide choice of model sizes Adjustable unloading speeds Dependable parts and service if and when needed



Easy to install in new or standing sealed silos

LAIDIG Best name in BOTTOM UNLOADERS

P.O. Box 7
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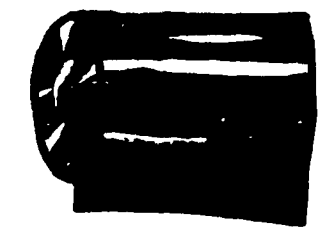
☐ Please send me literature on Silo-Matic Feeding Systems
☐ Please send me literature on Bottom Unloader Systems
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____

MAR-GRO • STAR-LABS • J.L. HOFFMAN CO. INC. PRODUCTS. • PRIMALAC • ECI • ORTHO • SWEET LIX • SILAGE CARTS • HERDEX • RUST-OLEUM • WIC • TBZ • KNAPP SHOES • DIETZLER PAINT •

IN STOCK NOW

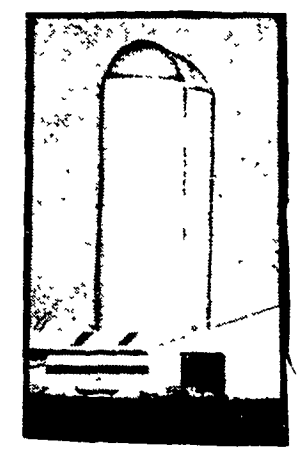
BLACK PLASTIC TO COVER SILAGE PILES
4 MIL. & 6 MIL. ANY SIZE

ROUND PLASTIC CAPS FOR UPRIGHT SILOS



★★

Star-Labs



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Use
Sila-Prime

What Is Sila-Prime?

What Should Sila-Prime Be Used ON?

It can be applied to alfalfa, clover, corn silage, forage sorghum, grasses, baled hay and high moisture ground corn.

☆ A Probiotic Fermentation Aid For All Types Of Silage, Hay, Haylage and High Moisture Ground Corn.

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WIC • MEDI CATOR • BULL DOZER • STANLEY TOOLS • GARDEN SEEDS • IMPRO •

Bradford Co. DHIA

(Continued from Page D22)

Vernalder Farm				
Fordy	3	305	25,230	834
Arlyn Wilbur				
Susie	3	305	21,623	743
Richard Brewer				
31	2	305	18,639	669
Allen S. Andrews				
Dixie	4	305	21,132	707
Mrs. Mark Schucker Jr				
Maxine	6	305	18,781	702
Dale Shedden & Family				
Joann	2	305	17,467	753
Donald L. Jennings				
3334	4	305	18,194	767
1663	2	305	14,189	624
Walter G. Wheaton				
Tulip 96	6	305	22,547	995
59	3	287	19,146	719
76	2	305	21,597	850
Drew & Craig Bagley				
Luck	4	305	19,432	787
Ray & Larry Rowe				
61	3	305	18,917	726
Ron Lin Farms				
Julie	2	305	19,214	699
Greland Farms				
Zass	2	305	16,111	652
Donald Jennings Sr.				
11	2	305	17,154	606
13	2	296	16,184	630
Donald Jennings Jr.				
109	6	305	21,451	820
117	6	263	23,461	915
30	3	305	19,503	823
34	3	305	20,863	815
13	3	295	17,314	644
4	2	282	15,933	650
27	5	305	18,666	778
88	4	305	17,370	753
Snowcrest Farm				
Doris	6	305	21,438	778
Dizzy	6	305	22,757	866
Penny	6	305	18,794	733
Jeanie	7	305	19,821	775
Karen	3	305	19,090	717
Jerry	3	305	18,814	708
Gidget	2	305	16,760	651
Donna	2	305	16,282	602
Kendall Strawn				
Bigrock	6	273	22,322	777
Lewis & Lois	6	305	18,432	680
Cupcake	5	305	27,583	1063
Gerald W. Twigg				
9	5	305	16,875	710
Shores Brothers				
Connie	5	305	21,355	722
Warren J. Roberts				
Likker	4	305	21,614	783
Chief	4	305	22,806	950
Delrae	4	305	21,407	713
Granny	3	305	19,793	765
Endless Mts. Farm				
Tanya	6	305	21,026	811
Calvin Watson				
Melva	5	305	13,965	777
Muriel	2	305	11,771	674
Roxy	3	305	13,116	714
Harriet	2	305	11,260	601
Peck Hill Farms				
87	5	295	20,733	772
Gary & Donna Ayres				
79	4	296	21,446	724
Davis Brothers				
D 7	7	305	16,500	747
D 48	4	305	17,393	774
D 58	2	305	15,156	721
Abraham S. Derstine				
Sweetie	3	305	21,701	784
W.L. Huntington & Son				
57	4	286	17,798	719
Philcrest Farm				
Linda	5	302	17,622	744
Cricket	2	305	14,224	611
Herb & Phyl Jennings				
Lyric	5	305	22,964	742
Duane & Patty Cole				
Tina	3	305	18,002	766
Lola	3	305	17,022	834
Scott & Lynn Cook				
Frances	6	305	18,782	708
Nichole	2	305	16,345	661
Violet	2	305	18,544	762
Valerie	2	302	19,466	613
Barry Bradley				
Jewel	3	305	18.759	723

(Turn to Page D24)

CONTACT US
For
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Semi- and Liquid Spreaders -
Ground Driven - Easy Running
Priced Reasonably

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COMPACT ROTO BEATERS
ALLIS-CHALMERS AND
WISCONSIN POWER UNITS

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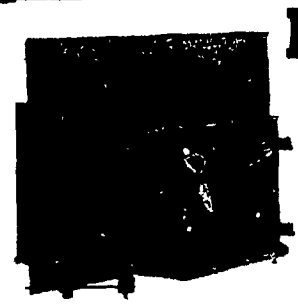
KODIAK WOODSTOVES
Woodstove Heat
By the people who know cold.



Fireplace Insert

Easily fits your existing fireplace! Comes complete with blower for even greater efficiency! Your choice of two sizes . . . large size heats up to 2500 sq. ft.

Convert your existing fireplace to efficient woodstove heat today!

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THE NEW NUMBER ONE • COMING OCTOBER 16 & 17
Advanced design assures you of new standards in performance, productivity and reliability.

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Mountville, PA
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Store Hours:
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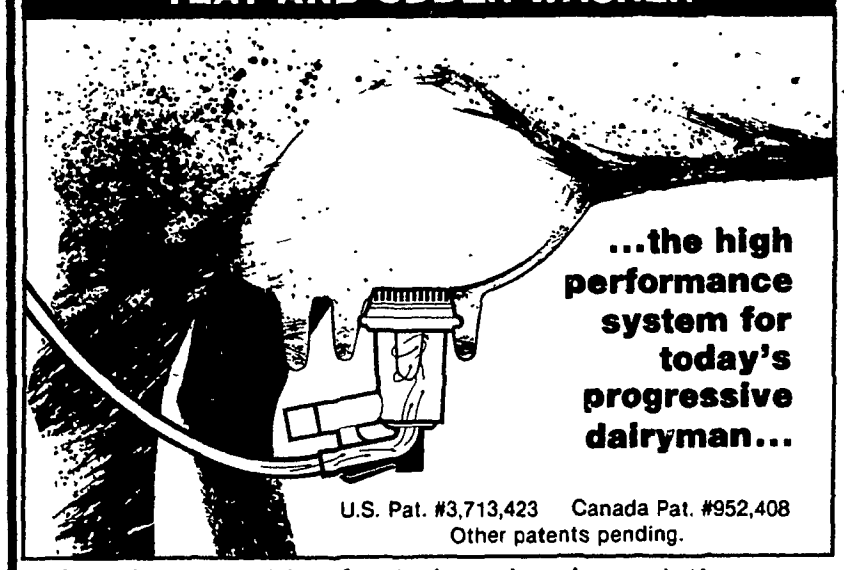
CERTIFIED SERVICE
This dealership's service department has qualified as an IH certified service center.
International Harvester Company

Cleaner Milk... Reduced Mastitis
SANI-SURE
TEAT AND UDDER WASHER



...the high performance system for today's progressive dairyman...

U.S. Pat. #3,713,423 Canada Pat. #952,408
Other patents pending.

Sani-Sure provides fresh, hot cleaning solution, pulsated by compressed air, for each cow. A single 5-gallon tank cleans 50 to 70 cows with little temperature or potency change. Available for stanchion barns or milking parlors.

Stimulates for fast, easy milk let-down...more milk, shorter milking time.

COMPLETE: ★ SALES ★ INSTALLATION ★ SERVICE

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PH: 717-656-4151 ★ SERVING PA, NJ and NY
HOURS: Mon.-Fri. 7:30 to 4:30; Sat. 7:30 to 11:30
Dealer Inquiries Welcome

Franklin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

July 1981

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
R.V. & S.V Hollenshead	H	32 6	66 7	38	2 56
R.V. & S.V. Hollenshead	H	32 5	58.6	37	2 15
Kenneth E Oliver	H	29.0	57.2	36	2 06
Frank S. Heberlig	H	47 9	56 4	36	2 05
Robert E. Harwood	H	82 4	51.8	38	1 97

Bradford Co. DHIA

(Continued from Page D23)

Scott Moore				
2	5	305	18,622	737
18	5	305	18,895	764
Charles Allen				
18-F	3	305	18,058	754
Timothy Spencer				
62 Cindy	2	305	14,378	627
Lewstone Farms				
Juke	5	288	18,264	770
Gary S Ferguson				
Ida	4	290	16,957	707
Ivory	4	292	16,833	712
Jan	2	303	16,736	612
Kandy	2	305	16,019	612
Francis Chaffee				
Draft	2	305	15,364	604
Stuart Wrisley				
29	9	305	22,811	1007
2	6	305	22,325	969
9	6	301	18,564	791
6317	3	296	16,168	702
1452	2	305	17,135	627
1460	2	305	17,641	689
1463	2	296	15,178	632
Madigan Farms				
Dot	8	305	19,002	733
James Jenkins				
Betsy	9	305	18,542	793
Merle & Leslie Wanck				
Pearl	3	305	19,349	742
J. Eldon Crider	H	44.3	54.8	3.6	1.96
R.V. & S V. Hollenshead	H	50.2	52.8	3.7	1.94
R.C. & J.R. Shoemaker	H	28 1	53.6	3.6	1.93
Walnut Lane Farm	G	76.5	42.3	4.5	1.90
Carl O. Stuff	H	43.7	57.9	3.3	1.90
R.C. & C.B. Allison	H	155.6	54.0	3.5	1.88
Melody & Eldon Ocker	8	6.0	44.0	4.3	1.87
Arthur E. Martin	H	41.0	50.7	3.6	1.85
Myr-Lea Farms	H	64.6	51.7	3 5	1.83
Dale E. Niswander	H	33.5	55.2	3.3	1.83
Burk Lea Farms	H	125 0	53.7	3 4	1.82
Dennis W Bricker	H	33.7	51 7	3.5	1.81
Norlo Farm	H	140.5	52.4	3.4	1.80
Oakleigh Farm	H	98 9	47 4	3.8	1.79
H Lester Oyler Est	H	66 7	50 0	3 6	1.79
Meyer Lo Farm	8	30 0	51 8	3 5	1.79
John C. Mummau	H	58 0	49 0	3.6	1.77
Ray R Kane	H	26.7	46 1	3 8	1.77
Dean E. Horst	8	56.1	51 9	3 4	1.77
Harold L. Wenger	H	36.0	50 8	3 5	1.76
Ray M. Garber	G	58.9	36 4	4 8	1.76
Herbert M. Dice	H	36.9	47 4	3 7	1.76
Mountain Green Farm	H	99.6	50 8	3 5	1.76
Kris & Penny Good	H	30 0	51 7	3 4	1.76
R V. & S.V. Hollenshead	H	50.0	48 3	3 6	1.75
Kenneth L Baldner	H	45.3	49.8	3 5	1.74
Kenneth L Baldner	H	42 3	49.8	3 5	1.74
Wayne A. Hall	H	36.8	50 0	3 5	1.74
Elmer & Frank Ressler	H	37.0	48 8	3 6	1 74
Lester D Fortna	H	43.6	46 7	3 7	1.73
J.C Young Jr & Son	H	57.2	48.3	3.6	1 72
Robert L. Bailer	H	60 5	46 2	3 7	1 72
George Skelly	H	69.1	49 5	3 5	1 71
Fred E & Dale Rice	H	146 1	45 2	3.8	1 70
Mike Flannery	H	69.2	51 9	3 3	1 70
Robert N. Brechbill	H	147 6	45 0	3 8	1 69
Ray Wingert	H	57 0	45 6	3 7	1.69
Mark W Meyers	H	73 1	46 4	3 6	1 69
Dwne & Bonnie Brechnbil	H	51.9	50 5	3 3	1 69
Stone Hart Farm	H	131 8	51.6	3 3	1 68
Aldus Eby	H	55.1	55 7	3.0	1 68
Cashell Farms	H	90 9	48 3	3 5	1 67
Samuel E. Wenger, Jr	H	49 8	44 2	3.8	1 67
Paul D Eckstine	H	44 3	45 8	3.6	1 66
Carl E. Pugh & Son	H	135 0	49.9	3 3	1 66

OWNER NAME OR NO.	AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS. FAT
R V & S V Hollenshead					
Audrey	6-8	305	22,939	4 4	1011
Carl O Stuff					
Eileen	7-2	305	28,999	3 5	1010
William C Ile					
Flame	4-11	305	26,018	3 8	977
Oakleigh Farm					
Helen	6-10	305	21,875	4.4	973
Wayne L Beidel					
49	3-4	305	21,794	4 4	956
Aldus Eby					
131	7-11	305	24,845	3 8	951
Culbertson Green Farm					
198	4-0	279	25,794	3 7	944
R.V & S.V. Hollenshead					
Venus	10-0	305	21,884	4.3	942
Culbertson Green Farm					
207	5-10	305	24,859	3.7	930
Robert L Bailor					
Rena	5-11	305	21,576	4 2	914
William C. Ile					
Kim	6-8	305	27,393	3 3	907
Culbertson Green Farm					
119	6-3	305	21,828	4 2	906
Elmer & Frank Ressler					
Kim	4-8	305	21,634	4 1	896
Norlo Farm					
80	7-5	305	19,863	4 5	892
Fred E & Dale Rice					
156	8-1	305	23,327	3.8	890
R V & S V. Hollenshead					
Alstar	8-0	305	21,356	4 1	879
George Skelly					
Rosie	6-2	305	23,222	3.7	869
Culbertson Green Farm					
222	3-2	305	20,549	4.2	865
Frank S Heberlig					
120	5-9	305	25,374	3.4	865
Norlo Farm					
30	4-7	305	20,719	4.2	865

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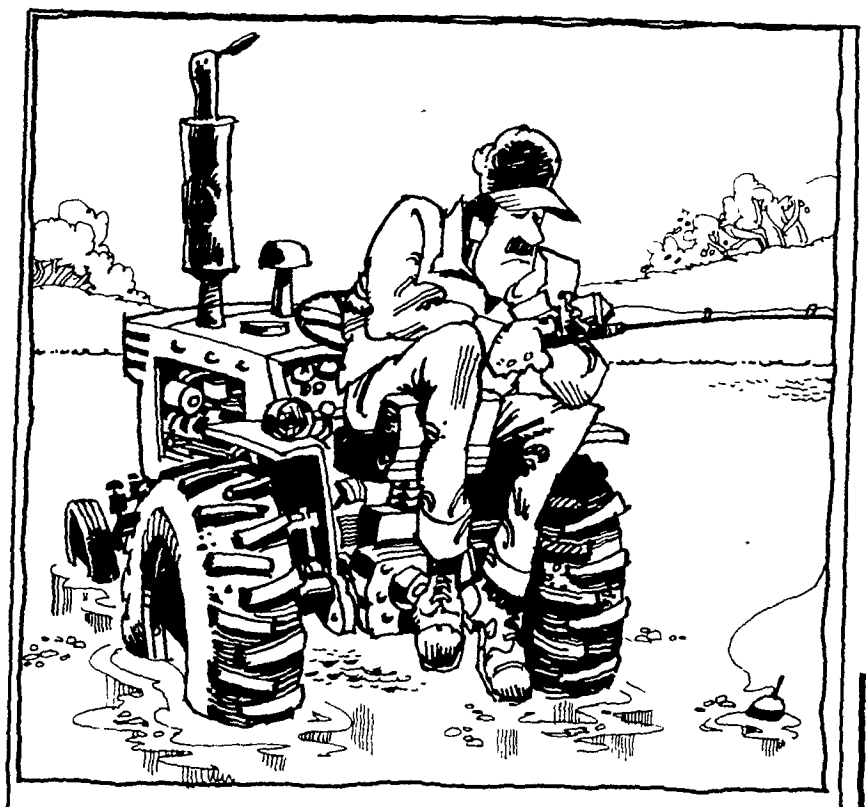

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If it rains for forty days and forty nights, you could be in big trouble.

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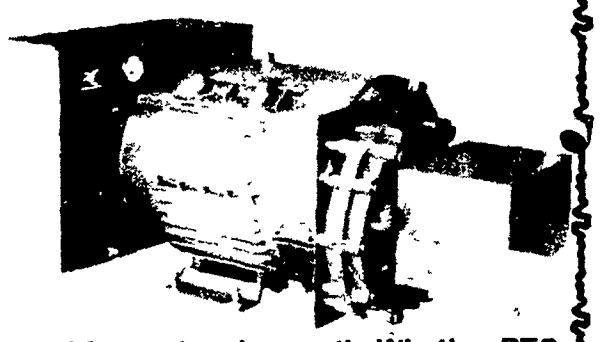

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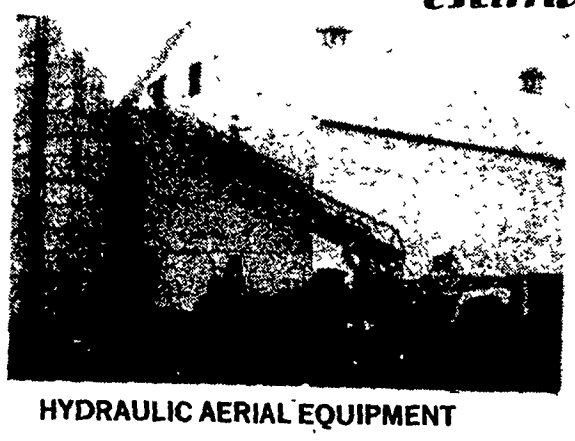

HYDRAULIC AERIAL EQUIPMENT

Contact
Allen B. Shirk

Seal Crete, Inc.
RD2, Ephrata, PA
717-859-1127

1980 Pa. A-A Champs

Berks County's Nedra Yoder exhibited the Junior Show's grand champion Milking Shorthorn. The Pinesedge Farm entry was flanked by Judge John Rinehart and National Milking Shorthorn Queen Luann Whitted.

Lebanon County's Gary Mase showed the Junior Brown Swiss Senior and Grand champ in FFA competition.

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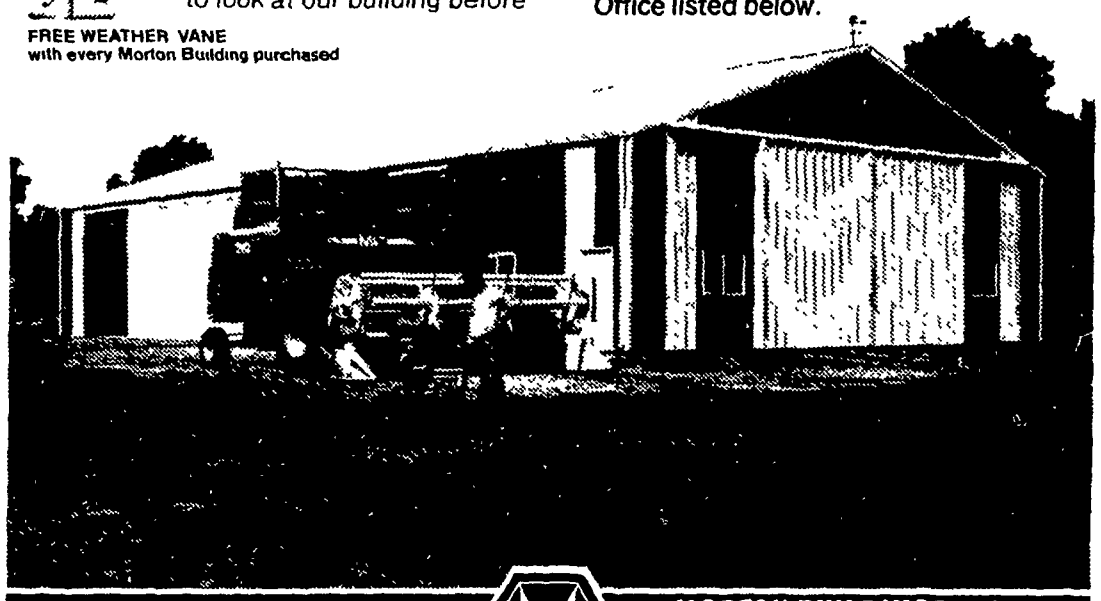

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1980 Pa. A-A Champs

Brightway Flashy Jack made owner William Kline, Mars, a happy showman last year when Judge William Etgen selected the bull as Ayrshire reserve grand champ.

The grand champion female in last year's national Milking Shorthorn Show was exhibited by Three Springs Farm, Newville, Cumberland County. Pictured with the champion are Judge Lee Majeskie and James Young, owner.

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Arcadian liquid makes it easy. Made the SLF® way. Arcadian liquid gives you uniform distribution of fertilizer ingredients from start to finish. It's truly the efficient way to turn alfalfa into green gold.

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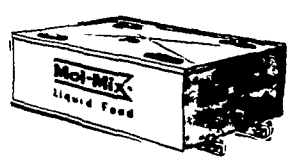

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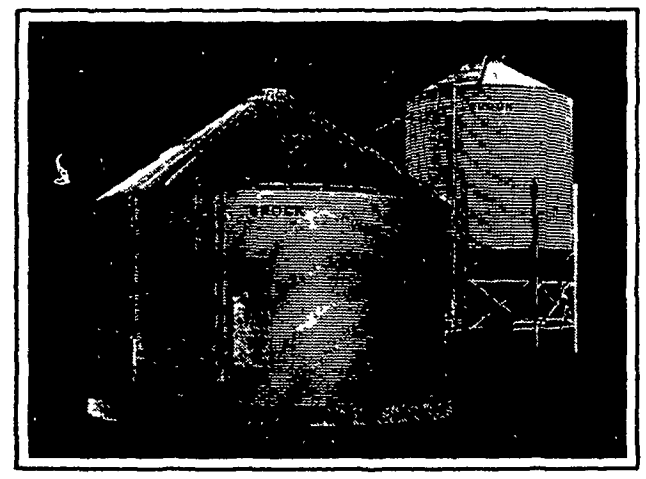

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GOOD BROCK BINS

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1980 Pa. A-A Champs

The grand champion Guernsey bull was the entry of Vaughn Moore, R2 Chambersburg. Making the selection was Judge John Morris.

Chester County's Eddie Breckbill showed 'Breck-A- De Linda Tippy Sue' to the FFA Holstein Senior and Grand championships.

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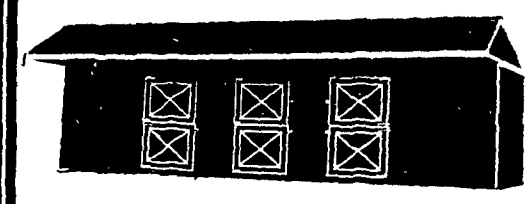

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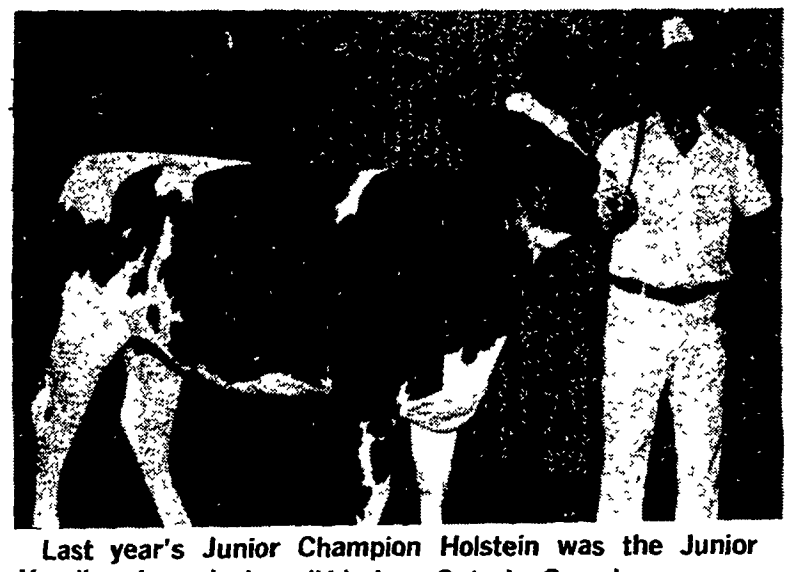

Last year's Junior Champion Holstein was the Junior Yearling shown by Lowell Lindsay, Ontario, Canada.

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Crude Fiber	15%/16½%
Crude Fat	5%
NFE	38%

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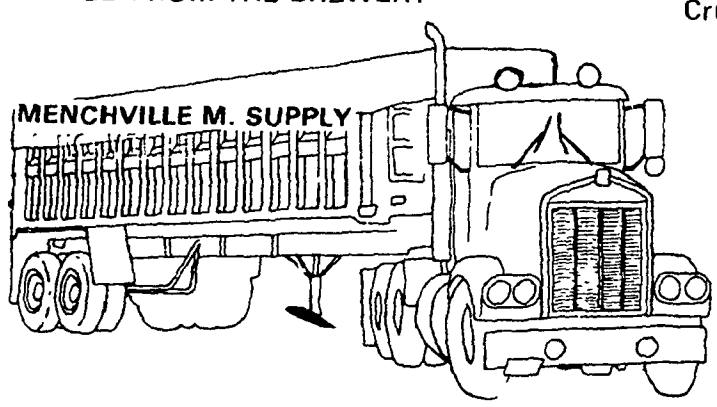

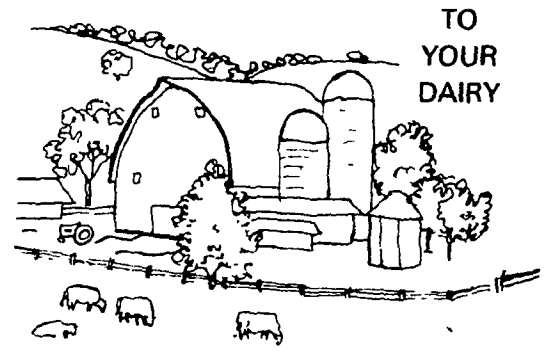

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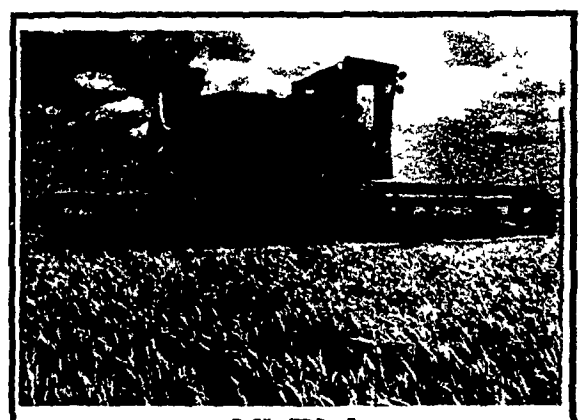

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Serving Lehigh, Northampton, Berks, Carbon, Bucks, and Schuylkill Counties

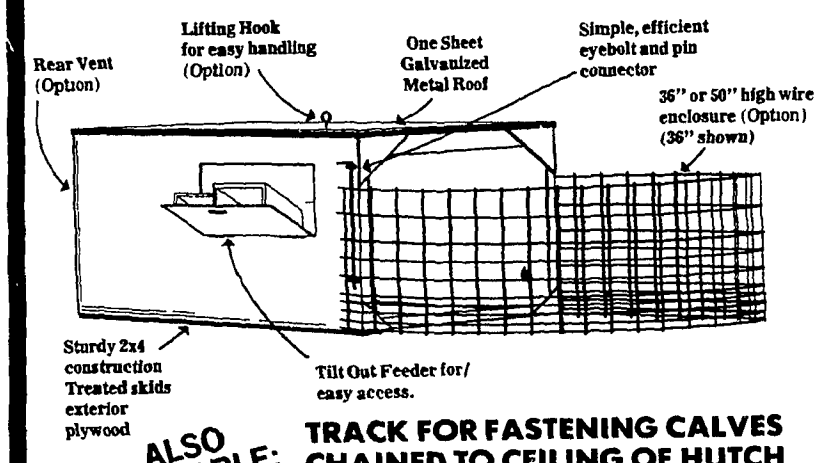
1980 Pa. A-A Champs

Last year's All-American grand champion Guernsey traveled to Pennsylvania from Dardenella Farm, Orangeburg, S.C. Posing with the champ were Lancaster's Millie Linde, the National Guernsey Queen; John Morris, judge; Emma Lovelace, owner; and Lee Yost, Guernsey Assoc. secretary.

Tina Rutter, York, exhibited the Junior Dairy Show's Senior and Grand Champion Guernsey. Judging the show was John McKittrick, and National Guernsey Queen Millie Linde was on hand for the awards presentations.

The grand champion Jersey honors went to an out-of-state entry last year. Michael Stiles, owner, Waverly Farms, Clearbrook, Va. took the honors with 4-Year-old 'Coronation Blossom'.

Compare the Stoltzfus Woodwork Calf Hutch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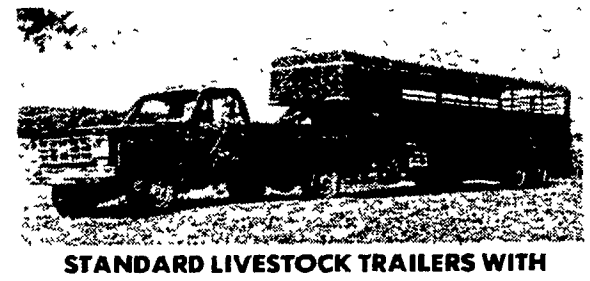

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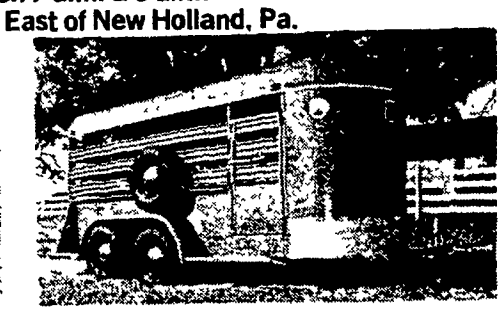

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July 1981

Herds averaging 1.35 lbs. butterfat per day are as follows:

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Montour					
Clifford A. LeVan	RH	18 0	99.2	58.0	2.11
Carl R. Slater & Son	RH	28.0	83.1	55.0	1.95
Earl W. Harris	R&GrH	50.3	84.9	51.2	1 73
PA Dept. of Ag.	R&GrH	117.4	83.5	43.7	1.72
Lundy Brothers	RH	32.0	95.2	45.8	1 68
Mar-Ja Farm	RH	148.4	91.8	41.8	1.61
Limestone Run Farm	R&GrH	85 1	84.4	43.6	1.45
George Farms, Inc	GrH	33 3	95.7	45.4	1.40
Gary & Diane Neyhard	R&GrH	21.4	72.5	38.4	1 37
Northumberland					
F. & T. Strouse	R&GrH	57.9	88.7	50.7	1 89
R Truckenmiller	R&GrH	54.2	83.2	49.1	1.79
H. Klock & Son	R&GrH	46.5	89.8	50.8	1.77
Steven Witmer	GrH	42 4	98.5	46.0	1.74
Robert N. Bechtel	R&GrH	29.6	87.8	50.1	1 68
P. Buckwalter & Sons	RH	99.0	82.0	44.5	1.64
J. Bomberger & Sons	R&GrH	143 8	88.6	45.5	1.64
E. D. Schnure Jr.	R&GrH	51.9	84.4	43.2	1.63
Ernest L. Wolfe	RH	59 4	86.1	51.5	1.63
RMD Shultz Farms	R&GrH	67 0	90.1	45.0	1.63
Shoch Manor Farms	R&GrH	92.5	86.9	44.7	1.63
Irvin Reynolds	R&GrH	71.9	76.7	45.4	1.62
Lloyd B. Zimmerman	R&GrH	82.8	82.9	47.3	1 60
Garvin Schaffer	R&GrH	30 0	72.8	37.7	1.54
Ernest Klinger	GrH	91.2	85.4	41.4	1.54
David B. Heffner	RH	39 0	80.7	44.4	1.50
Orville Shultz	R&GrH	47 5	90 6	42.3	1.48
Leon Epler Farm	R&GrH	138.6	76.2	36.9	1.40
Jeffrey A. Martz	Mix	22 0	90.9	40.7	1.40
Oscar Baumert Jr.	R&GrH	92 1	83.7	36.8	1.36
Snyder					
Narehood & Sons	R&GrH	55 8	92.6	56.6	2 15
Glenn M. Moyer	RH	37.3	96.7	61.7	2.14
Randolph Hoffman	R&GrH	30 0	83.3	56.4	1.92
G. & B. Carper	R&GrH	56.8	90.7	50.7	1 88
Richard Herhood	R&GrH	42 0	93.7	47.4	1.87
R. Ulmer & Sons	R&GrH	56 0	89.1	54.0	1.86
George Krebs	R&GrH	39.4	82.1	47.6	1 85
W. Paul Womer	R&GrH	33 6	84.9	50.8	1.84
Ken & Edna Smith	R&GrH	55.2	87.1	50.7	1.83
Dale Hornberger	R&GrH	37.8	89.4	48.2	1.80
Michael & Deb Ewing	GrH	35.4	92.9	47.3	1.76
Ken & Edna Smith	R&GrH	54.7	94.8	49.6	1.75
J. & G. Blank	R&GrH	40.9	92.7	48.4	1.73
W. Paul Womer	R&GrH	34.9	85.7	49.2	1.73
E. & D. Apple	R&GrH	57.2	91.0	43.9	1.73
R. & C. Waite	R&GrH	40.7	87.9	44.8	1.68
Harold S. Hassinger	RH	44.2	81.9	46.1	1.67
B & D Parthemer	R&GrH	79.5	78.2	47.0	1.67
Mabarbil Farms	RH	71.0	93.4	41.8	1.63
Leire Fry & Sons	R&GrH	132.2	88.1	43.1	1.63
Jesse J. Yoder	R&GrH	52.3	87.6	45.4	1.62
Clyde K. Alderfer	R&GrH	58.9	79.6	43.6	1.61
Sauderdale Farm	R&GrH	41.8	84.8	40.8	1.61
Albert W. Heimbach	GrH	119.7	92.0	45.1	1.60
J. & M. Shirey	RH	58.0	84 5	42.1	1.60
Conewago Farms	RH	68.5	95.9	44.4	1 59
Richard F. Shirey	RH	36.9	93.3	41.7	1.57
Mabaril Farms	RH	69.8	92.8	41.7	1.56
Glenn & Ethel Stuck	RH	30.6	90.8	42.3	1.54
Richard E. Weller	R&GrH	39.3	90.3	38.6	1.52
James Hunsberger	R&GrH	45.4	80.5	42.1	1.51
I. & M. Wenger	R&GrH	49.0	84.1	36.4	1.50
Urie & Dan Yoder	RH	51.3	84.7	38.2	1.48
Samuel U. Beiler	GrH	36.0	75.8	39.8	1.48
Alvie D. Cook	R&GrH	34.0	85.3	41.0	1.48
Clayton R Graybill	RH	47.8	80.6	39.4	1.47
C.C Fisher & Son	R&GrH	70.3	83.3	41.2	1.43
Michael & Deb Ewing	GrH	36.0	81.7	38.4	1.42
S. & S. Hoffman	GrH	47.0	89.4	39.0	1.41
Richard E. Weller	R&GrH	37.5	90.1	37.0	1.36
Nevin C. Hoover	GrH	42.0	79.3	38.7	1.36
B. & L. Shirey	R&GrH	35.9	74.4	36.7	1.35
Union					
Clarence W Beiler	RH	61.6	89.2	59.0	2.37
R.R Klingler	R&GrH	47.3	92.5	56.0	2.04
Wood Ann Farm	R&GrH	32.0	85.2	52.2	1.90
Paul R. Smith	R&GrH	38.7	92.3	53.5	1.89
John F. Stoltzfus	R&GrH	42.9	83.8	49.2	1.87
Hemlock Meadow Fm	R&GrH	46.0	86.2	50.1	1.85
Alvin H. Martin	GrH	55.1	92.3	49.9	1.85
R.R. Klingler	R&GrH	48.0	79.0	47.4	1.80
Ben S. Yoder	R&GrH	37.5	91.8	49.1	1.80
Leon M. Musser	RH	51.1	88.9	47.0	1.79
Elam Beiler	RH	35.0	90.1	44.0	1.79
Jonas R. Zeiset	R&GrH	37.3	94.3	51.3	1.79
Maple Lane Farm	GrH	33.0	92.2	51.0	1.77
Eugene Spangler	R&GrH	78.3	91.3	46.3	1.73
Joal Ann Farms	RH	70.9	91.4	51.9	1.70
Dock View Dairy	GrH	112.1	92.2	45.9	1.68
Leroy S. Zimmerman	GrH	41.0	97.5	48.0	1.68
L. C. Gotshall Jr	R&GrH	31.7	88.8	44 8	1.66
Kore M. Yoder	R&GrH	35.0	88.8	47.0	1.65
Lewis & John Kenamond	RH	48.9	95.5	46 0	1.64
Roger M Shively	R&GrH	22.9	87.4	45.8	1.64
Dock View Dairy	GrH	106.5	91.8	46.6	1.63
Mark M. Wehr	R&GrH	79.2	90.1	46.2	1.63
John M. Stoltzfus	R&GrH	34.0	86.9	44.1	1.61
D. & D. Spangler	R&GrH	51.2	90.1	43.3	1.60
Reuben Z. Reiff	R&GrH	37.0	86.8	43.0	1.58
Reuben Z. Reiff	R&GrH	37.4	86.5	42.7	1.56
Roland Hackman & Son	RH	48.0	83.1	46.6	1.55
Ben Martin	R&GrH	29.1	89.8	42.6	1.55
Leroy Gotshall Jr.	R&GrH	31.6	84.8	42.7	1.54
Amos J. Zook	R&GrH	52.9	83.2	43.1	1.51
Ben S. Yoder	R&GrH	37.2	83.5	42,0	1.51
Wilmer E. Zook	R&GrH	38.0	82.3	44.7	1:50
John M. Stoltzfus	R&GrH	34.0	94.1	42.5	1.50
San Be Farms	RH	60.6	73.2	41.9	1.48
Mervin B. Nissley	R&GrH	109.3	89.6	44.1	1.48
F. & L. Troester	R&GrH	101.9	95.5	51.2	1.48
U.S. Penitentiary Fm	GrH	63.3	82.2	39.8	1.47
F. & L. Troester	R&GrH	100.6	89.6	48.7	1.47
Harry L. Snook	R&GrH	26.6	88.2	39.5	1.46
Clair Katherman	R&GrH	30.0	82.3	39.2	1.46
Clair Katherman	R&GrH	30.0	85.5	37.3	1.44
Joseph E. Snyder	R&GrH	57.8	84.4	42.7	1.43
Aaron R. Zimmerman	R&GrH	36.0	89.6	48.6	1.42
J. & D. Dietrich	RH	72.9	88.1	41.3	1.38
C. & W. Hauck	R&GrH	54.3	81.1	38.8	1.36

Lactations finished over 650 lbs. butterfat.

OWNER NAME OR NO.	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Montour					
Pa. Dept. of Agriculture					
S 33	6-7	305	22,405	4.1	927
999	4-7	305	25,114	3.5	889
161	3-3	305	16,719	4.7	788
Ralph Kitchen					
Blacky	4-1	305	16,570	4.3	720
Ja-Da Land					
Dorcus	7-1	305	19,238	3.5	668
Boots	2-11	305	18,158	3.7	673
Mar-Ja Farm					
Jeckle	4-3	305	17,222	4.4	754
April	4-5	290	19,474	3.7	726
Betty	2-10	305	14,862	4.6	678
Candy	2-1	305	16,203	4.1	661
Earl W. Harris					
Amy	2-11	305	20,016	3.6	717
Limestone Run Farm					
74	7-2	305	14,335	4 6	654
16	4-4	305	23,450	3 7	862
Carl R Slater & Son					
Rebecca	4-1	305	19,211	3 7	710
Topsie	3-5	305	21,190	3 6	772
Betty	2-11	305	18,837	4.5	844
Mima	3-4	305	24,202	3.2	765
Northumberland					
Jerry Smith					
Mim	3-11	305	22,826	3 1	712
Judy	4-3	291	19,287	3.7	708
Robert Truckenmiller					
27	6-7	305	24,362	3.6	879
22	6-7	287	19,819	4.4	879
47	6-4	305	21,729	4.1	886
9	4-7	305	21,283	3.8	810
38	4-5	244	16,502	4.2	686
8	3-1	305	18,381	3.6	657

(Turn to Page D30)

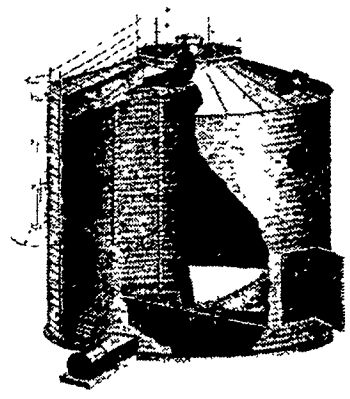
WESTEEL-ROSCO

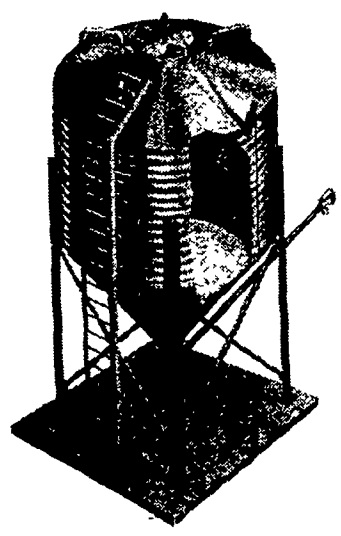
GRAIN BINS

Diameter	Model No.	Number Of Tiers	Bushel Capacity	Ft. Height Eaves	Ft. Height Overall	Cash Price
13.8 Ft.	144	4	1453	10.3	14.3	$822.60
13.8 Ft.	145	5	1769	12.8	16.8	$951.87
13.8 Ft.	146	6	2085	15.3	19.3	$1,102.69
19.1 Ft.	194	4	2883	10.3	15.8	$1,326.00
19.1 Ft.	195	5	3488	12.8	18.3	$1,549.83
19.1 Ft.	196	6	4093	15.3	20.8	$1,799.52
19.1 Ft.	197	7	4698	17.8	23.3	$2,012.27
19.1 Ft.	198	8	5302	20.3	25.8	$2,244.97

Prices Shown Are For Cash. FOB Manheim, PA K.D.

★ Additional Drying Sizes Up To 18,000 Bushels!
★ Additional Storage Sizes Up To 250,000 Bushels!
★ Hopper Tanks Up To 20,000 Bushels!

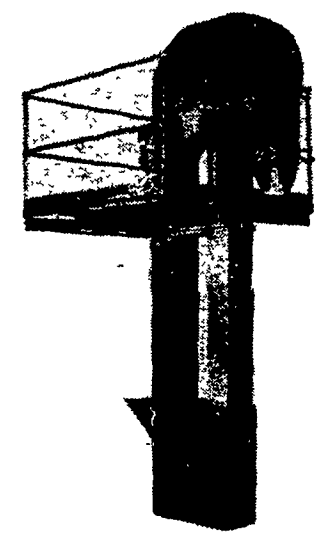




Feed Bins

See EBERSOLE'S FOR...

Shenango STEEL BUILDINGS
Authorized Sales



Bucket Elevators

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☐ Grain Bins ☐ Shenango Buildings
☐ Feed Bins ☐ Poultry Equipment
☐ Bucket Elevators ☐ Hog Equipment

Name _____
Address or Rural Route _____
Town _____ State _____ Zip _____
Phone (Include Area Code) _____

Upper Susquehanna

(Continued from Page D29)

Paul Wolfe & Sons					
Cherry	5-3	305	17,113	4 5	770
Leon Epler Farms, Inc.					
9B3606	6-8	305	15,589	4 2	655
48B3770	2-10	303	14,998	4 4	655
68BHAPO	2-10	305	17,222	3 9	669
David B Heffner					
Tina	4-3	290	14,120	4 7	657
Ernest Klinger					
80	6-11	305	16,393	4.0	652
20	6-2	305	14,905	4 6	688
92	4-8	305	13,352	5 3	709
13	4-1	282	15,778	4.5	710
106	2-1	305	16,111	4 3	688
Park Buckwalter & Sons					
Tina	7-6	305	22,320	3 9	879
Magic	6-1	285	19,339	4.1	787
Princess	6-7	305	15,986	4 4	705
Glory	6-0	305	21,644	3 4	735
Irvin Reynolds					
23	3-6	305	16,061	4.1	651
50	3-3	295	15,812	4.1	652
56	2-10	305	19,849	3 9	769
R M.D. Shultz Farms					
Daisy	7-3	305	21,112	4 2	883
Sunny	5-1	305	23,581	3 6	857
Clover	2-1	305	18,097	3.7	676
Orville Shultz					
72	5-11	304	16,802	4 2	698
31	3-6	305	15,260	4 9	741
Donald E Bieber					
Tina	3-2	305	18,705	3.8	718
Lloyd B Zimmerman					
8	10-0	305	21,653	3 3	704
John Bomberger & Sons					
11	4-10	305	20,017	4 0	809
70	5-2	305	25,559	3 7	941
60	3 2	305	15,995	4.6	738
121	3-9	302	19,568	4 2	818
157	2-0	305	17,962	4 0	713
J43	4-0	305	23,471	3.5	828
N E Witmer & Son					
1	5-0	305	13,551	4 9	663
Fred & Tom Strouse					
Tornio	6-10	305	18,805	4 5	852
Lynn	4-0	305	16,167	4 4	705
Rachel	3-5	305	16,273	4 6	744
Madge	3 0	305	17,503	4 2	736

Snyder

C C. Fisher & Son					
Bovine	3-9	300	16,761	4 1	688
Karena	2-6	305	16,839	3 9	650
Mabarbil Farms					
Tillie	9-2	305	23,319	3.8	881
60	5-10	305	21,148	3 5	743
Tony	4-3	305	20,244	3 4	696
Rotten	4-10	305	17,031	3.7	655
Thunder	2-2	305	21,579	3.7	803
Leire Fry & Sons					
Wilda	6-8	305	18,417	4.1	752
Cesta	6-11	219	14,656	4.5	656
Spark	4-3	305	20,940	3 5	734
Albert W. Heimbach					
238	6-8	305	18,267	3.6	658
295	4-11	305	18,542	4.2	779
359	3-8	305	17,241	3.8	657
367	2-6	305	14,713	4.5	664
369	2-0	305	18,031	3 6	654
Clyde K. Alderfer					
Easy	6-7	305	20,154	3 9	778
Mildred	4-5	305	17,618	3 8	661
Ronald B. Reich					
Carolyn	4-11	305	18,600	4 0	753
Ginger	4-10	305	18,522	4.0	734
Lee & Sandra Shaffer					
Faith	5-4	305	14,865	4 7	693
Urie & Dan Yoder					
Gay	9-8	305	21,509	3 6	768
Martha	6-2	305	17,340	4.2	720
Nina	4-2	305	21,540	3 1	668
Dotty	3-8	305	16,524	4 0	663
Patty	3-0	292	16,160	4 5	723
John & Margaret Shirey					
Gloria	3-11	305	20,760	3 7	762
George Krebs					
Margie	5-1	289	15,084	4.5	682
Fats	4-10	305	17,056	4 2	708
Sis	2-5	305	19,535	3 7	718
Harold S. Hassinger					
116	5-9	300	15,750	4 9	771
139	4-0	305	20,845	3.9	820
144	3-5	305	17,026	4.4	743
H L. Narehood & Sons					
Shirley	4-10	305	20,653	3 7	767
Lori	3-4	305	21,559	3.3	722
Dadie	2-7	305	16,882	4.2	708
Joseph & Grace Blank					
Jean	5-11	290	17,843	3 9	698
Donald & Grace Tinc					
Freckel	4-11	305	19,224	3 6	694
W Paul Womer					
Gay	8-10	305	20,278	3 7	745
Dana	4-7	305	21,185	3 4	716
Randolph A. Hoffman					
Karen	5-7	305	20,321	4.2	847
Heidi	5-4	252	20,223	3.8	768
Gail	4-4	290	23,214	3.4	785
James M Hunsberger					
37	4-4	305	15,541	4.3	673
41	4-0	301	16,297	4.0	651
Alvie D. Cook					
Patsy	5-6	305	21,110	3 7	780
Glenn & Barb Carper					
Kitty	4-9	291	15,239	4.4	670
Robert Ulmer & Sons					
Star	8-10	305	17,797	4.0	708
Toby	6-10	305	18,543	4.1	755
Mim	6-11	305	27,084	4.0	1093
Ella	9 11	305	22,686	4.0	915
Elmer & David Apple					
57	5-5	289	18,862	3.9	733
11	4-0	299	20,171	3.6	722
25	2-10	305	19,408	3.7	727
28	1-10	305	18,618	3.6	667
Richard E. Weller					
30	3-5	305	15,209	4.5	680
22	1-11	305	17,121	3.9	673
Ivan & Marian Wenger					
Tiny 7	7-0	305	19,300	4.2	673
Polly 13	3-4	305	17,152	4.3	736
Prince 16	3-8	305	17,545	4.0	698
Minie 19	4-9	305	14,950	4.6	688
Ann 32	3-11	305	18,273	4.2	775
Vera 40	3-3	305	18,838	3.6	687
Gaily 41	3-0	305	13,972	4 9	680
Lady 43	3-8	305	18,625	4.1	759
Michael & Deb Ewing					
Virginia	7-3	305	18,543	3.6	667
Wendy	5-2	305	21,761	3.9	845
April	7-2	305	19,149	3.8	720
Susie	3-0	305	18,013	4.1	743

(Turn to Page D31)

If you have fat cattle or need feeders . . .

THINK NEW HOLLAND

BEEF SALES

MONDAY — 1:30 P.M.
THURSDAY - 11:00 A.M.
Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
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Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

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PICK YOUR DEAL - ANY NEW M-F MACHINE

LOW FINANCE RATES AT 13 9% APR OR FREE FINANCE CHARGES TO JULY '82 OR UP TO 10% OFF IN ADDITION TO OUR BEST DEAL PRICE

NEW MF 750 Combine with all factory options with 16' Floating Bean Table	SPECIAL DEALING PRICE
NEW MF 850 Combine with all factory options choice of Floating Bean Tables from 13' to 22'	FROM $66,000.00
NEW MF 540 Combine with all factory options with 13' Floating Bean Table	$47,500.00

NEW CORN HEADS IN STOCK READY TO GO!!!!

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USED (3) MF 300 Combines for ONE PRICE YOU FIX - YOU HAUL	$6500.00
USED MF 510 Combines	FROM $11,000.00
USED MF 760 Combines	FROM $24,700.00
USED CORNHEADS 44'S - 63'S 1144'S	
'76 WHITE 8800 Combine Fully Equipped, 15' Table 6 row C.H.	$23,000

MANAGER	SALES	SALES
Al Smith	Grant Northrop	Marion Golt
Nights 479-0605	822-7374	822-1028

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MF Massey Ferguson

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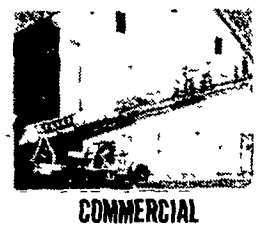
INDUSTRIAL  RESIDENTIAL
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Ronks, PA 17572

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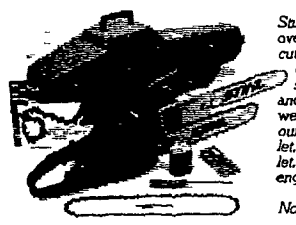

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Colder weather is coming!

BERG BUILDS EVERYTHING BETTER FOR BARNS

◄ Push Button Polyvinyl

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- Easy to install
- Easy to clean
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Mifflinburg, Pa. 17844
717-524-4901

ROBERT GUTSHALL
RD 1,
Womelsdorf, Pa. 19567
717-933-4616

AREA REPRESENTATIVE:
CHESTER INGRAM
RD 2,
Bellefonte, Pa. 16823
(Hublersburg)
814-383-2798

Upper Susquehanna

(Continued from Page D30)

Star	5-0	305	17,809	3.9	686
Sally	3-4	302	19,204	3.6	696
B.&D. Parthemer					
33	4-6	305	21,497	3.6	782
100	6-2	305	19,805	4.0	801
102	3-7	296	17,211	4.1	698
Conewago Farms					
Carla	4-11	305	16,632	4.9	821
Three Ary Farm					
Amy	4-8	305	17,075	3.9	671
Jesse J. Yoder					
Linda	7-8	305	18,304	3.6	657
Union					
Leon M. Musser					
Debra 3	6-3	305	14,702	4.7	697
Dock View Dairy					
93	4-11	267	17,594	3.9	689
68	3-5	303	15,004	4.4	658
Elwood Keefer					
16	6-6	305	17,756	4.0	719
Lewis & John Kenamond					
Emma	6-6	305	18,230	4.0	728
Pauline	4-10	305	22,255	3.7	821
Lass	4-5	305	17,071	4.1	707
Wilma	3-6	305	18,411	3.9	709
R.R. Klingler					
B 148	3-7	305	17,166	4.4	748
Allen Reichley					
99	5-6	305	17,067	4.5	769
Ralph Dietrich & Son					
Emily	6-2	305	16,092	4.1	666
Abby	3-5	305	17,790	3.7	654
Clarence W Beiler					
Donna	6-0	305	20,870	4.6	957
Chief	3-6	305	23,077	3.9	890
Star	3-3	298	17,011	4.0	673
Joal Ann Farms					
Joelyn	6-10	305	23,378	3.3	766
Jam	4-2	305	20,979	3.6	765
Marvel	3-7	305	19,080	4.0	770
C.E. & W.N. Hauck					
68	3-11	305	16,567	4.0	660
Elam Beiler					
Melitta	3-8	305	17,406	4.2	729
T.D. & Myron L. Shuck					
Susie	7-0	305	19,747	4.0	795
Roland Hackman & Son					
Lena	3-1	305	16,554	4.0	661
Amos J. Zook					
Nellie	11-1	305	15,893	4.3	681
Katie	5-0	305	20,886	3.7	770
Snoball	4-3	305	19,094	3.6	682
Boots	3-8	305	17,642	3.7	652
Joseph E. Snyder					
98	4-0	304	17,272	4.0	694
Hemlock Meadow Farm					
Candy	6-10	305	22,307	3.6	811
Rita II	5-6	305	20,883	3.4	718
Mark M. Wehr					
83	8-10	305	20,706	3.6	738
81	7-7	305	18,876	4.2	800
67	6-8	305	22,302	3.5	791
87	5-10	305	16,371	4.2	695
10	6-10	286	15,963	4.6	734
62	5-9	305	21,413	3.8	820
68	4-0	305	20,890	3.5	731
30	4-3	297	21,974	3.5	774
J.K. & D.A. Dietrich					
Olive	4-5	305	17,244	4.1	715
Clair Katherman					
Jody	7-3	305	17,775	4.0	706
Posey	4-3	305	18,774	3.6	674
Wood Ann Farm, Inc.					
1	9-7	305	23,829	3.4	813
Aaron R. Zimmerman					
Sally	7-0	305	21,678	3.4	741
Janet	5-0	305	21,960	3.1	670
Ben Martin					
27	5-4	305	20,744	4.9	1015
4	4-2	305	16,219	4.2	682
Triple-M-Farm					
1	4-3	305	18,077	3.7	665
45	3-0	305	14,768	4.5	671
Kore M. Yoder					
Barb	4-9	299	19,736	3.4	668
Daniel Z. Stoltzfus					
Barbie	3-9	305	19,367	3.4	652
Pioneer	6-2	305	18,569	3.6	668
Alvin H. Martin					
5	4-3	305	19,681	4.0	781
11	7-1	305	18,990	4.1	781
15	4-9	305	24,518	3.3	817
Jonas R. Zeiset					
Sandy	10-2	305	23,473	3.7	869
Leroy S. Zimmerman					
Sadie	4-0	305	21,855	3.2	705
Ellen	5-2	304	18,453	4.3	792
Honey	7-6	305	23,474	3.7	874
Twinkle	6-2	305	19,014	3.9	750

Huntingdon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

The following is a CORRECTION to the August 17th issue of July 1981 DHIA Newsletter. Please make note on your copy.

Top 15 Herds in Milk Lbs.

Joseph McMath	3	49.4	89.3	56 7
John S. Kyper	3	30.6	91.3	56.0
Branstetter Frm.	B3	89.7	86.9	55.9
Gerald McMath	B3	61.9	93.7	55.8
George Morningstar	B3	29.6	92.4	52.5
J. Fred Kyper	3	32.0	90.9	51.7
Geary E. Shade	3	80.2	91.5	51.3
Geary E. Shade	3	80.1	89.1	47.0
Howard/Nancy Wiggins	B3	71.9	87.2	50.2
Daland Farms	3	104.8	87.1	49.5
Jim/Kim Grove	3	26.0	96.6	49.0
Breezy Hollow Farm	3	49.3	80 5	47.9
Locust Lane Frm	B3	85.0	86.3	47.7
Harold Moyer	B3	62.2	87.5	46.7
Raymond McGargle	B3	83.0	93.4	46.6
Evergreen Farm No. 3	3	376.3	83.2	46.4

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PHONE 717-274-3488 LEBANON PA.
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D.S. MACHINE SHOP
DAVID E. STOLTZFUS
3816 E. Newport Road
Gordonville, PA 17529
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Write or Call: 717-768-8569
If no answer call: 717-768-3568

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- Custom built wood and coal fired boilers made to your specifications
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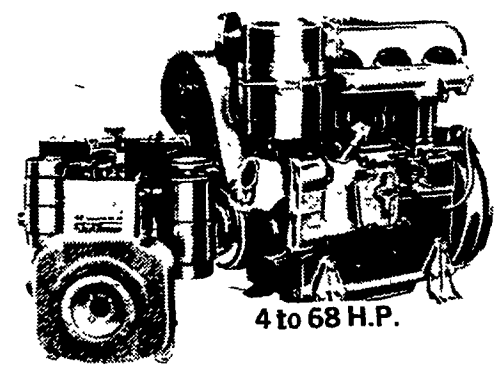

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DEALER:
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2 miles west of Georgetown on Furnace Road

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AN EQUAL OPPORTUNITY LENDER EACH ACCOUNT INSURED TO $100,000
MEMBER F D I C

Progress continues on Dauphin land inventory

HARRISBURG — Soil loss on cropland continues as a major local concern of the Dauphin County Natural Resource Inventory, reports Joel Myers of the Soil Conservation Service in Dauphin County.

Dave Ball, a graduate student at Penn State, conducted the field inventory in 1980. The study contains detailed information on soil losses from cropland as well as other land uses.

Information on the study will be available in a brochure to be published later this fall. Myers explains this is the first county study to be completed in Pennsylvania and one of the first in the nation. Results will be compared with those at state and national levels.

With the completion of the analysis, data will be summarized according to soil losses by land uses, especially relevant to corn, soybean and winter grain cropping systems with consideration given to present and needed conservation measures, as well as the soil loss on rented cropland.

During 1982, Morris Lebo, chairman of the Dauphin County Conservation District and Paul Swartz, executive director of the District, hope to include the results of the inventory into a revision of the 1961 Dauphin County Long Range District Program. Numerous findings and recommendations also will be carried out through committees consisting of representatives of the Conservation District, agricultural agencies and groups and residents of Dauphin County, notes Myers.

For further information concerning the inventory and/or to be included on the distribution list for the brochure, contact the field office of the Dauphin Soil Conservation Office at 717/652-7035.

Preservation of Dauphin County farmland is the subject of discussion among representatives of county and federal agencies serving Dauphin County: Harold Stewart, Cooperative Extension service, left, Joel Myers, SCS and Ruth Tallman, ASCS. A brochure summarizing information collected in a county-wide inventory will be released later this fall.

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SIZES: • 2x4 • 2x6 • 2x8 • 2x10 • 4x4 • 4x6 • 6x6 • 2x6 T&G
Excellent For:
★ FARM BUILDING ★ PATIO
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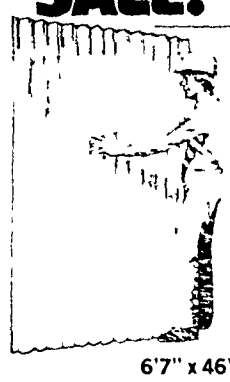
EASY-COVER™ by Onduline
FARM ROOFING SALE!



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• Four colors in stock

■ 1x8 Barn Siding 6' to 16'
■ 2x8 T&G Yellow Pine Barn Flooring

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1 x 6 Rough Cypress Boards For Fence & Gates

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• Door Hangers • Bumpers
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200 BRIMMER AVENUE, NEW HOLLAND, PA
Phone 717-354-4321
Hours: Daily 7 AM to 5 PM, Saturday 7 AM to 12 PM

CUSTOM MADE FEED BINS
• Made of 14 Gauge Steel
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We Sell, Service & Install
Bucket Elevators, Grain Augers, M-C Grain Dryers, Distributors, Pipes & Accessories.

E.W. LEPRO EMSON FARM'S
REGISTERED HOLSTEIN DISPERSAL

RD #2 Thompson Wayne County, Penna.
Having decided to discontinue my milking operation, I will sell the following at the farm, located 5 miles from Thompson and 2 miles from Orson, Pa. 21 miles from interstate 81 at Lenoxville by way of Route 92 North to Route 171 & 20 miles east of the Great Bend Exit of 81 by way of Route 171 to Thompson, watch for auction arrows.

SATURDAY, OCTOBER 3, 1981
At 12:00 Noon

61 OUSTANDING REGISTERED HOLSTENS 61

This offering includes two fine maternal sisters, one an Arlinda Chief Aristocrat with a 3 yr. 10 mo. record in 345 da, of 20,006m 3.8% 770f. fresh Aug. 10th. Her sister a Westmoreland Brigadier with 15,596m 4.2% 653 fat AT 2 yr. 2 mo. fresh Aug. 18th, their Dam EX 90 with a top record at 6 yrs 9 mo. 365 day of 25,058m 3.5% 868 fat. (Now owned by Willard Bunting Mountville S.C.) Emson Ivan Star Arlinda VG 85. With a 2 yr. record of 12,682m 4.1% 525 real fancy and fresh Aug. 3rd with 85 lbs. on 1st test, her dam a VG 88 Arlinda Chief dau, that was 1st place 3 yr. old at the 1979 South Carolina State Black & White Show, with a 4 yr. old record in 365 da. of 23,177m 4.3% 1002f. Two outstanding Elevation's Emson Rorae Astro Prue GP 81, with 201 da 17,410m 4.9% 729f. Her Dam an Arlinda Chief VG 87 with 4 yr. 305 da. 17,486m 4.9% 855f. Emsonrorae Astro Geno 305 Da. 11,363m 3.9% 447f. Fresh in Aug. with 69 lbs., her dam a VG 88 Astronaut with a 310 day record of 18,832m 573f. A pair of maternal sisters from an Elevation Dam with a 5 yr 11 mo. record of 21,621m 3.9% 851f. One a GP 82 Vigo Charmcross with a 3 yr. 305 da. record of 16,899m 4.2% 706f. Due Nov. 16th to Glen Valley Star. The second heifer one of the fanciest Milu Betty Ivanhoe Chief daughters you will see, due Jan. 9th to a home bred son of Elevation from an EX Astronaut with a fiv eyr. record of 20,954m 4.0% 835f. A stylish A Citation Sovereign dau. with 22,265m 745f. Due Dec. 25th to Creek Bluff Elevation Lester. An Ames Rocker Cyclone dau. with a 2 yr. 11 mo. record of 21,636m 3.5% 749f. Due Oct. 10th to Vincent View Molly Chief.

This herd is composed mainly of first and second calf heifers with a rolling ave. of 15,656m 3.9% 616f. 2 fresh in June, 7 in July, 23 in Aug, 9 in Sept., balance due thru January.

These heifers are some of the tallest, sharpest, fanciest uddered animals you will see in a long time, this herd traces back to the oldest Fresian cattle imported from Holland. Cattle from this herd have scored scellent and made outstanding records in many other herds. 30 DA TB & Blood interstate charts day of sale. Tent Lunch. Catalogs at ringside or upon request from the sale managers.

E.W. LEPRO OWNER
RD #2 Thompson Penna.
Phone 717-727-2719
M.L. Bunnell Auct. & Sales Mgr.
Springville, Pa.
Ph: 717-965-2375
Wayne Weaver Sales Mgr. & Pedigrees
Tunkhannock RD #2 Pa.
Ph: 717-333-4194

Pa. boasts more licensed hunters

HARRISBURG — U.S. Fish and Wildlife Service figures indicate that there were over one and a quarter million licensed hunters in Fiscal year 1980 in Pennsylvania, more than in any other state.

The annual federal report shows that 1,272,763 individuals purchased hunting licenses in the state during the federal 1980 fiscal year. Michigan had 957,209 paid hunting license holders, followed by Texas with 939,267 licensed holders.

A paid license holder is one individual, regardless of the number of licenses he or she may purchase.

The only other states with more than 700,000 paid license holders were New York, with 741,376, and Wisconsin, with 713,152.

Pennsylvania sold nonresident hunting licenses to 96,762 individuals during the same fiscal year. Montana sold 125,612 nonresident hunting licenses, tags, permits and stamps, while the state of Colorado sold 111,661 nonresident hunting licenses, tags, permits and stamps.

In Montana and Colorado, a single hunter may purchase a number of individual species licenses, tags, permits, etc., so the nonresident license sales for many states other than Pennsylvania do not really indicate the actual number of nonresident hunters afield.

The above-mentioned hunting licenses returned $15,757,925.60 to the Pennsylvania Game Commission for use in its wildlife program. Colorado's license sales cost hunters $16,855,235. Only 312,419 individual hunters purchased licenses in Colorado.

Hawk-watching week set

HARRISBURG — Hawk watching has become increasingly popular in recent years, and is developing into an important part of the tourism industry in the Keystone State. Therefore, the week of October 4-10 has been designated as Hawk Watching Week in Pennsylvania this year.

FARMERSVILLE AUCTION
TUESDAY, SEPTEMBER 22, 1981
5:30 P.M.

In Farmersville, 3 mi. est of Brownstown, Lanc. Co.

Waterfall bedroom suite; Magnavox portable color TV; kneehole desk & chair; drop leaf ext. table; pine blanket chest; clothes tree; 2 refrigerators; metal wardrobes; lamps; 2 pc. mah. bedroom suite; maple hutch; sew. machine; small chest freezer; Signature wringer washer; gate leg drop leaf table; painted chest of drawers; Elec. roaster; 2 sets of 6 chairs; dishes; small items; etc., etc.

WE SELL ON COMMISSION

Call JOHN J. RUTT
354-5095

PERRY CO., PA.
WEEKEND RETREAT & ACREAGE
AT PUBLIC SALE
SAT., OCT. 10

Located western section of Co., 3 mile west of Blain.

6 Parcels 2½ ac. to 26 ac. 1 w/cabin, wooded, borders State Land.

For complete info. contact:
Long Bros., Aucts.
R.D.#2
Port Royal, Pa. 17082
Ph. 717-527-4784

PAINT HORSE SALE

Pennsylvania Paint Horse Club

SATURDAY, OCTOBER 3
8:00 P.M.
Held During the Keystone Livestock Exposition at the Farm Show Arena in Harrisburg, PA.
For Information Call:

George Windmassinger
215-349-9345

PUBLIC AUCTION
VALUABLE REAL ESTATE
ANTIQUES, PERSONAL PROPERTY
SATURDAY, OCTOBER 10, 1981
At 10 A.M. Real Estate at 1 P.M.
Located at 1807 Old Phila. Pike, Lancaster, Pa., just ½ mile east of Bridgeport on Rt. 340.

Real Estate consists of a 2½ story frame home with 1½ car block garage situated in old shade on an approx. 1 acre lot. Home has bath, 3 bedrooms, kitchen, living room, dining room, full attic, basement with outside entrance summer kitchen, well, cistren & city gas fired hot air heat.

ANTIQUES

3 pc. Victorian marble top bedroom suite with high back bed; Walnut extension table with boards; Victorian youth bed; 3 blanket chests; flour chest; set cane seat chairs; set oak solid bottom chairs; 3 pc. painted Victorian bedroom suite; oval marble top table; Wall Mirror; Oak Desk; Armoire!; Rope Bed; Boston Type & Other Nice Rockers; Princess Dresser; Wash Stand; packard Upright Piano; Piano Stool; Jelly Cupboard; Wall Table; table Victrola; Empire Chest of Drawers; Carpet Rocker; Nice Incubator; Treadle - Sewing Machine; Wicker Potty Chair; Market & Sewing Baskets; Large Signed Oil Paintings (W. Davison & Others); Several Patchwork Quilts inc. Stripe, Log Cabin, 4 Patch & Pillow Cases; 1848 Coverlet (Hersh) with Eagle Border; Brown & White Ticking; Homespun; Lap Robe; Old Clothing; Lots of Linens; Combination Comb & Towel Rack; Fancy Doll Crib; Flaked Rice Doll & Doll Heads; Depression & Other Kerosene Lamps; Shelf Clock; Strap Sleigh Bells; reverse Painting; Nice Picture Frames; Newspaper Lined Boxes; Stereoptican; Apple Butter Kettle; Jugs; Crocks; J. Stamm Butt Gauge (Mt. Joy); Pitcher Pump; Victorian Rug; 5 pc. Pitcher & Bowl Set; Lion's Head & other Compotes; Copper Lustre; Celeries; Prussian & other Large Bowls; Ironstone Sugar and Tureens; Milk Glass Plate; Flow Blue Cups; lots of Old Books; more items too numerous to mention.

PERSONAL PROPERTY

G.E. Refrigerator, like new; few Garden Tools; Hand tools.

Note: Many Attic Antiques are still to be unpacked.

Terms: 10% down on real estate, balance at settlement.

Inspection of Real Estate, Sat., Sept. 26, 1981 from 1-4 P.M. or by appointment. Call 687-6447 or 656-6832.

Sale by:
ANNA M. LANDIS

Attorneys: May & May
Auctioneers:
Ira Stoltzfus & Son
442-4936 or 442-8254
Jay Leary 354-0423
No Out of State Checks Food Available
Not Responsible for Accidents
"List Your Sale Today —
With Ira, Dale, or Jay"

GAP AUCTION
FRIDAY EVE., SEPT. 25
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.
OTHER DAYS BY APPOINTMENT

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IRA STOLTZFUS & SON, Auctioneers
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CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC
Short Notice
AUCTION

Farm Machinery, 9 Cattle, Small Items. Etc. At Jesha Farm, 10 miles north of Bloomsburg, 1 mile north of Benton along Rt. 487.

THURSDAY EVENING, SEPTEMBER 24
5:00 P.M.

Melroe bobcat M610 skid steer loader with 2 buckets and canopy a beaut; MF 55 2-16" roll over plows like new; Lely 3 pt. windrow turner; Shaver hydraulic post driver; NI 130 flail spreader; dual wheel 12' dump trailer; Century 3 pt. 120 gallon FG sprayer; 4 LP gas scarecrow boom gun; new creosote poles up to 27'; Universal gate from 8-16' long; 2 electric fly zappers; many other items.

9 cattle, 1st and 3rd calf Jersey cows recently fresh; 2 fancy sire power Jersey calves born June and August, big 2nd and 4th calf Hereford cows, one with heifer calf; 1400 lb. Holstein-Hereford open heifer big registered 6 yr. old Holstein cow, etc. Health charts.

Owner:
J. HANNON HUGHES

Auctioneer: Max Fraley and Son
546-6631

Sale Under Cover

PUBLIC AUCTION
of 5.2 ACRE FARM
FARM EQUIPMENT, HOUSEHOLD GOODS, ANTIQUES
SATURDAY, OCTOBER 10

Auction time 10:00 A.M.
Real Estate at 2:00 P.M.

Location: Take route 322 East from Ephrata to Hinkletown, in Hinkletown take E. Farmersville Road to Farmersville, located along E. Farmersville Road at East End of Farmersville. West Earl Township, Lancaster County, Penna.

5.2 ACRE FARM

2½ STORY DWELLING

this dwelling is solid brick with granite stone siding. Dwelling contains: eat-in kitchen and family room combination, 2 living rooms, den; 6 bedrooms and full bath, oil fired hot water radiator heat. Basement, attic storage, slate roof.

40x60 FRAME BANK BARN

with stripping room and dampening cellar, entire upper part of barn has tobacco scaffolding.

40x60 Block 1 Story Building
32x32 2-Story Frame Poultry House

with attached 2 car garage.

16x40 Frame Workshop

- Macadam Drive
- Mature Shade
- Very nice country property
- Fruit trees

Open House: Inspection of property at open house Saturday September 26 and Saturay Oct. 3, 1981 from 12:00 noon to 3:00 p.m. or by appointment call 717-354-5666.

Land: 5.2 Acres Limestone soil, lot of road frontage.

Terms: 10% down day of auction, balance at final settlement on January 4, 1982.

Auction by
EDWIN G. & EMMA M. MARTIN
R.D. #4, Ephrata, Pa. 17522
717-354-5666
Wentz and Weaver Attorneys
Auction Conducted by
John E. and Paul E. Martin
Auctioneers
717-733-3511 — 717-733-3305
Ephrata, Pa.

CONSIGNMENT AUCTION
MONDAY, SEPTEMBER 28, 1981
9:30 A.M.

★ Usual Run of Tractors, Machinery and Construction

WE ACCEPT CONSIGNMENTS ANYTIME

★ New Tools & Tarps Sell First
★ Lots of Pickers & Choppers
Tractors sell at approximately 2:30 followed by construction

WENGER'S FARM MACHINERY, INC.
S. Race Street, Myerstown, PA 17067
717-866-2135

Water fowl season set for Pa.

HARRISBURG — Waterfowl seasons and bag limits for 1981 have been established by the Pennsylvania Game Commission within frameworks set up by the U.S. Fish and Wildlife Service.

Waterfowl hunting will take on a different look in Pennsylvania this year, with the establishment of four separate, experimental waterfowl hunting zones, and separate seasons for each zone.

The Lake Erie Zone, set up two years ago, includes Lake Erie, all of Presque Isle and the area within 150 yards of Lake Erie between the Ohio and New York borders.

The Northwest Zone, new this year, includes the area bounded on the north by the Lake Erie Zone and the New York line, on the east by and including the Allegheny River, on the south by Interstate Route 80, and on the west by the Ohio line.

The North Zone includes the area east of the Allegheny River and north of Interstate Route 80 from the Allegheny River to Route 220, north of Route 220 from Interstate Route 80 to Route 147, north and east of Route 147 from Route 220 to Interstate Route 80, and north of Interstate Route 80 from Route 147 to the Delaware River.

All of Pennsylvania not in the Lake Erie, Northwest and North Zones is included in the South Zone.

The duck season opens in the North Zone on October 3 and closes on November 21, while the Lake Erie Zone duck season begins on October 24 and ends on December 12.

In the Northwest Zone, the first segment of the duck season opens October 10 and closes October 17, re-opening October 26 and closing December 5. In the South Zone, the first part of the duck season runs from October 17 through October 24, with the second segment beginning November 9 and ending December 19.

The goose season opens in the North Zone on October 3 and closes on December 11; the Northwest Zone goose season runs from October 10 through December 18; and the goose season in the Lake Erie and South Zones begins on October 17 and closes on December 24.

Waterfowl hunting begins at 8 a.m. on October 3 in the North Zone; shooting starts at 8 a.m. on October 10 in the Northwest Zone; and the South Zone opening hour on October 17 is 8 a.m.

For the first time in many years, Pennsylvania hunters will be able to take Atlantic brant in 1981. The season will open October 24 and close November 21 in all zones. The daily limit on brant will be 2, with a possession limit of four.

The duck daily bag limit will be 4, with a possession limit of 8. Not more than 2 wood ducks or 2 black ducks may be taken daily, and a hunter may not possess more than 4 wood or 4 black ducks.

A hunter may take one canvasback daily. A hunter may take either 2 redheads daily OR one canvasback and one redhead daily. The possession limit on canvasback is 1; on redheads, 4.

Although the daily limit on mergansers is 5 with a possession limit of 10, not more than 1 hooded merganser may be taken daily, and the possession limit on hooded mergansers is 2. Hunters this year may again take 15 coots daily, with a possession limit of 30.

Extra teal, in addition to regular duck limits, can be taken during the first seven shooting days of the duck season in each of the four watertowl zones. The extra teal limit is 2 blue wing or 2 green wing teal, or 1 of each species daily. The extra teal possession limit is 4, singly or in the aggregate of the two species.

Hunters may take 2 scaup daily on Lake Erie and Presque Isle Bay in addition to the regular duck limit during the Lake Erie Zone duck season. The possession limit on the extra scaup is 4.

In most of Pennsylvania, 3 Canada geese may be taken per day, with a possession limit of 6. In Butler, Crawford, Erie and Mercer Counties, the Canada goose daily limit is 1. At Pymatuning and Middle Creek Wildlife Management Areas, the daily goose limit is 1, regardless of species. South of Route 22 and east of Interstate Route 83, the daily goose limit is 4, with a possession limit of 8.

The daily bag limit on snow and/or blue geese will continue this year at 4, with a possession limit of 8. Hunters may again take 7 seas ducks (scoter, elder, old-squaws) daily, with no more than 14 in possession.

SPECIAL FEEDER AND REPLACEMENT CATTLE SALE

MONDAY, SEPTEMBER 28

7:30 P.M.

250 head of Hereford, Angus and Charolais yearling steers and heifers. 250 head of Hereford, Angus, and Charolais steers and heifer calves. 100 head Holstein and crossbred steers and heifers.

If you are planning on buying feeder cattle this will be a good sale to attend.

For more information contact Thomas Engle 703-459-4402 or Harry Gochenour 703-459-4778.

WOODSTOCK LIVESTOCK MARKET
U.S. Rt. 11
Woodstock, VA

PUBLIC SALE

Of Metalworking Equipment, Hand, & Power Tools,

TUESDAY, OCTOBER 6
at 9:30 A.M.

Located in the village of Martindale, between Hinkletown & Terre Hill, Lancaster Co., Pa..

Items include VAC Case Tractor, tank manure spreader, metal lathe, gap lathe, threading machine, platen machine, aluminum welder, 2 welders up to 250, spot welder, grindstones, air compressor, reamer sets, wheel pullers, chain hoists, valve grinder, valve reseater, 3/4" sockets, diesel tester, front end wheel alignment machine, heavy vises, drill-press, metal cutter, keyway cutter, Howe portable platform scales, tire changer, metal bender w/reduction gear & many, many quality hand & power tools plus other items too numerous to mention. Small items to be sold first - equipment between 1 & 2 o'clock. For a full list call or write.

Terms by:
STAUFFER'S EQUIPMENT & MACHINE SHOP
Elton & Alvin Horning, Auctioneers
Main St., Morgantown, Pa.
215-286-5183

PENNSYLVANIA ALL-AMERICAN BROWN SWISS SALE

MONDAY, SEPTEMBER 21
7:00 p.m.

Harrisonburg Farm Show Building
PRODUCTION PLUS

Daughters out of 20,000 lbs. and 900F.
Full Brother to Sr. 2 year National Class Leader.
Daughters out of Ex and 89 points.

VALUABLE SEMEN

PLEASE Don't Miss this Great Line of Brown Swiss.
For Catalogs and further information call or write:

Dennis Daubert,
Sales Chairman
RD#2, Box 580
Pine Grove, PA 17963
(717) 345-8135

Complete Dairy Dispersal

Charles and Lorainne Dennison
Cato, NY, Cayuga Co.

SATURDAY, SEPTEMBER 26
12 noon

Having decided to discontinue their dairying business, we have been commissioned to sell their dairy at the farm located on Dalton Road. Take Rt. 176 2 mi. off Rt. 370 at Meridian, NY to Dalton Road or 12 mi. south of Fulton, NY on Rt. 176 to Dalton Road.

60 Reg. and Hi Grade Holstein Cows

Dairy consists of 27 first and second calf heifers with 9 recently fresh. 18 due in Oct. and Nov., 8 due Dec. and Jan. Balance in other stages. Milk only records. 3 have given over 100 lbs., 6 over 90 lbs., 27 over 80 lbs. Dairy averages 15,200-3.6% at the plant. Features include reg. Willow daughter coming 3rd calf-1st place Sr. Yearling at Cayuga Co. Black and White Show and has milked to 103 lbs., bred to Elate. Kay is a fancy grade 2nd calf just finished in 305 days, 20,800 due in Oct., also Lulu is big, typy cow due 10/14/81 with 17,200. Wendy-2nd calf due Jan. 192 days, 17,500 and has milked to 133 lbs. Many other top cows. This dairy has shipped a million lbs. of milk the last 4 or 5 yrs. with less than $10,000 of purchased feed. These cows had to milk or the Dennisons didn't keep them. Cattle will be tested for out of state buyers.

Lunch available.

Owners,
CHARLES & LORAINNE DENNISON
315-626-2497
Vet and clerk-Dr. Sears
Auctioneer-Robert Shaylor
Troy, PA
Announcements by Huck Heintz
Managed by Sennett Sales
Hicks & Spingler Lvstk. Inc.
Barn no. - 315-253-3579
Ken - 315-834-9266
Bob - 315-252-1037

PUBLIC AUCTION

VALUABLE REAL ESTATE ANTIQUE FURNITURE, DISHES, HOUSEHOLD GOODS, FARM EQUIPMENT, ETC.

SATURDAY, SEPTEMBER 26
TIME: 9:30 A.M.

R.D. 6, Carlisle, Pa., Cumberland County South Middleton Township.
From Carlisle, take Route 34 South to Mulberry Lane, turn left to (Mrs. Stamms Farm BBQ) approx. 1 mile to sale. From Boiling Springs, take Route 174 West to Bonnybrook Road approx. 1½ mile to sale. Signs Posted.

REAL ESTATE (1 P.M.)

Farm consisting of approx. 76 acres good producing farmland. 1/2 mile road frontage. Frontage along all hard road; thereon erected a 2½ story alum. siding house; 8 rooms; 1½ baths, oil fired furnace; basement; closed-in porch; bank barn; milk house attached to barn; wagon shed; implement shed; hog pen; chicken house; 2 wells one at house and one at barn.

Terms: 10% down. balance 30 days from sale date, other terms to be announced at sale time.
Cash or Approved check.
Not responsible for Accidents.

ESTATE OF CHARLES O. CAUFMAN
Glenn O. Caufman, Executor
Robert Frey, Attorney
Dick Snyder, Auct.
Phone: 717-486-5853
Lunch Stand Reserved - Farm Women Group #13

2600 FEEDERS

THURS., SEPTEMBER 24

Two Feeder Cattle Sales In One Day

1:00 P.M.
Culpeper Feeder Calf Assoc.
sells 1600 Feeder Calves
at
Culpeper Agricultural Enterprises
(3 miles south of Culpeper on Rt. 29)
Phone 703-547-2188

7:00 P.M.
Marshall Feeder Cattle Assoc.
sells 1000 Feeder Calves
at
Fauquier Livestock Exchange
(1 mile east of Marshall on Rt. 55)
Phone 703-364-1566

PUBLIC SALE

Located 1½ miles east of Emmitsburg, MD off Route 15 on Route 140 to Toms Creek Road, 2 miles south to Keysville Road, left - then right on Sixes Road or 4 miles west of Taneytown, MD on Route 140 to Toms Creek Road.

SATURDAY, SEPTEMBER 26
at 11:00 A.M.

Tractors & Modern Farm Machinery

Massey Ferguson 1130 Diesel tractor, W.F., full cab, P.S.; 1000 lb. wheel weights, dual remote hydraulic, 2500 hrs.; Massey Ferguson 1100 Diesel, N.F., P.S., roll bar canopy, dual remote hydraulic; John Deere 2020 gas tractor, W.F., low profile; New Holland 357 portable grinder mixer w/20 ft. unloading auger; J.D. 7000 no till 4 row corn planter w/fertilizer boxes, insecticide boxes, Monitor, used for 200 acres; Int. 510, 16-7 grain drill, like new w/fertilizer boxes never used; M.F. 11 ft. chisel plow; J.D. 210 transport offset disc; Woods 10 ft. transport rotary mower; Lely 7 six rotary mower; Int. 2-14 trip back, 3 pt. plow; Brillion 16 ft. cultimulcher, transport; Century field sprayer; N.H. 6 ton wide tread rubber tire wagon w/Grove hay sides; M.F. 3 pt., 7 ft. scraper blade; 3 pt. post driver; 3 pt. carrier; M.F. front end loader w/manure bucket and 6 ft. dirt scoop; Danhauser 3 pt. post hole digger; Snowblade for M.F.; Onan 15000 KW alternator mounted on 2 wheel cart; cement mixer; plastic pipe; ladder jack; 18 building trusses 28 ft. and 6 - 24 ft.; several oak logs 16 to 26 ft.

Grain Bins, Grain Testers, Hog Equipment

Moridge 400 bu. portable grain dryer; 2 Unico 4000 bu. metal storage bins w/unloading augers and fans; Dickey John grain tester; Dole grain tester.

23 Metal individual hog feeder stalls; 12 metal self closing rear door individual hog feed stalls; 6 metal farrowing STAR crates w/automatic waterers; Majic Ray gas pig heaters.

—80 bales wheat straw—

CATTLE

25 head of Holstein heifers, calfhood vac., from 2-6 months of age; 5 Holstein steers, approx. 400 to 500 lbs.

TERMS: Cash - Not responsible for accidents.
MR. & MRS. JOSEPH H. STAMBAUGH
Telelphone: (301) 775-2339
AUCTIONEER: Robert C. Mullendore
CLERK: C.L. Metz
Lunch Rights Reserved
FREE MULE PULL
IMMEDIATELY FOLLOWING SALE

Nat'l Poultry committee meets Tuesday

WASHINGTON, D.C. — Members of the general conference committee of the national poultry improvement plan will meet to discuss poultry health and other poultry issues September 22-23 in room 2-W of the U.S. Department of Agriculture's Administration building, here.

The meetings, which are open to the public, will begin at 9 a.m. both days. The September 22 meeting will end at 5:30 p.m. and the September 23 meeting will end at noon.

The agenda includes:

— Recommendations about certifying flocks and products for export;

— Efforts to reduce the risk of introducing exotic Newcastle disease in the cage pet bird industry;

— Selecting participants for an animal welfare special work group; and

— Reviewing proposed changes in the national poultry improvement plan disease-control provisions.

ESTATE SALE

For the late M. Edward Cushman, located at the end of Fey Road, just south of Chester River Bridge, Route 213.
CHESTERTOWN, MARYLAND

SATURDAY, SEPTEMBER 26,

at 11:00 A.M.

Living Room Furniture, Reed chairs & tables, Bamboo sofa & tables, Maple table & chairs, Maple bedroom set, Loveseat, Color TV, Lamps, Bulbransen Spinet Piano, 2 recliners, twin beds, Frigidaire washer & dryer, Antique washbowl set, Fireplace tools, lots of books, picture frames, China, Glassware, Cutlery, Tea sets, B & W China, Japanese cups & saucers, Oriental throws, dishes & small appliances, lots of box lots (china & glass, Blankets & linens, etc.

'76 Cadillac Eldorado Biarritz, 18' Steury cabin cruiser w/115 hp Johnson motor & trailer, '67 Chev. Van, camping equipment, fishing equipment, shotgun, files, pool table, cork & other decoys, Ford Red Belly tractor & mower & blade, Gravely tractor, power mowers, 3½ hp outboard motor, Golf Clubs, garden tools.

TOOLS: Drill press, Jigsaw, Radial saw, grinder, Atlas quick change Lathe, sander, small power tools, hand tools, clamps, air compressor, portable generator, metal row boat, styrofoam sailboart.....H.O. TRAINS: 12 engines, 50 cars, (6 metal engines) tracks, throttle packs, accessories, houses & stations, etc., etc...

Lunch

Attorney
ERNEST S. COOKERLY
Chestertown, Md. 21620
(Phone: 778-2112)

HARRY RUDNICK & SONS, INC.
Auctioneers & Sale Managers

PUBLIC SALE

SATURDAY, SEPTEMBER 26, 1981
9:00 A.M.

Located 5 miles northeast of Shippensburg off Route 533, 2 miles west of Oakville on Mud Level Rd. From Route 533 turn northwest ½ mile to Oakville, cross R.R. turn left and 2 miles to sale. Watch for signs. Or take Route 696 from Shippensburg to Mud Level Rd. and turn right.

FARM MACHINERY

2 tractors; Ferguson 40 w-3 pt.; Ford 860 w-wide front, 3 pt. & new motor; N.I. one row corn picker, used 4 yrs.; N.I. 206 manure spreader, (new); Int. 430 baler w-thrower; Ford 3 pt. mounted mower; Pinto 4 wheel rake; high rack & flat wagons; Harper & Cump M.165 bin wagon on Grove gear, about new; McCurdy bin wagon; Ford 2 row 3 pt. corn planter; Int. 1 row forage harvester; N.H. 30 ft. elevator; 2 aluminum elevators, one about new; Ford 3 pt. 3-14 in. bottom trip-back plow; 2 J.D. 8 ft. disc harrows; Coby 10 ft. packer; Ford 6 ft. blade; Ford & Souders loaders; Ferguson 3 pt. cults; Badger silo unloader for 14 ft. silo; 2-16 ft. & 4 small pipe gates; 2 endless belts; 70 milk cans; 2 wagon loads of small articles.

1974 Ford F100 Explorer Pick-up w-P.S., P.B. 73,000 miles.

HAY AND STRAW

2 Ponies & Horse - 2 Hackney ponies (matched pair) 1 Registered, 5 & 6 yrs. old, drive double, harness for both; 10 yr. old mare, rides, nice & quiet; covered wagon on rubber; Pony wagon on rubber; Pony sulky; wagon load of tack, saddles, 2 pony collars, etc. sleigh.

HOUSEHOLDS & ANTIQUES

Unusual oak dresser w-wood leaf pulls; 2 oak dressers w-wood pulls; oak cupboard w-fullglass doors, 2 drawers & doors; rope bed; 5-leg ext. table; kitchen cabinet base; 6 pressed back chairs; 5 plank bottom chairs; old chairs; rocker; etc.

Many good articles not listed.

SALE ORDER: 9:00 households - around 1:00 ponies & tack, hay, stray, unloader, truck, machinery and balance of farm related items.

Terms cash or good check
I.D. required for bidder No.
Lunch stand reserved

MRS. CHESTER (FLORENCE E.) CLOUGH
R.D. 5 Shippensburg, Pa.
Cumberland County
Art. Rife, Auct. 776-3645
Wickard & Son, clerks
Not responsible for accidents

PUBLIC SALE

OF WOODWORKING, GARDEN & HAND TOOLS
SATURDAY, SEPTEMBER 26, 1981
At 9:30 A.M.

Located along Bridgeville Rd. off Rt. 23 at East end of Goodville.

Troy-Bilt garden tractor, like new; 30 gal. 20 wt. CenPeCo oil; 4 yr. old Myers pump fruit tree sprayer w/115 gal. tank; 14 H.P. Deutz diesel engine, Egsma generator; 15" Rockwell floor model drill press w/var. speed; Walker-Turner drill press w/var. speed; Rockwell mortising drill press w/var. speed; 9" South Bend precision steel lathe; Rockwell wood lathe; Rockwell 6" belt & 12" disc abrasive finishing machine; Walker-Turner 16" band saw; Rockwell heavy duty wood shaper; Rockwell 8" long bed jointer; Craftsman adjustable table saw; Newman 20" single surfacer; DeWalt table saw; Acetylene torch; Champion air compressor; belt sanders; speed drills; vibrating sanders; jigsaws; portable grinder; soldering equip. w/refills; air paint sprayer; adding machine; power saws; Rockwell routers; electric grinders; motors; Waterbuyer 4½ H.p. engine; Clinton 4 cycle engine; Briggs & Stratton engine; C clamps; pipe clamps; bolt cutters; adjustable wrenches; scythes; forks; shovels; screwdriver sets; 2 man saw; pipe wrenches; wrecking bars; hand braces; paint brushes; hammers; punch sets; lathe sets; chisels; wrenches; hack-saws; mitre box; saws; levels; planes; valve grinder; anvils; vises; oil cans; paints; varnishes; wood putty; nuts; bolts; nails; screws; chains; iron strips; jacks; extension table slides; 1 set table boards; piles of lumber including Cherry, Cedar, Walnut & Maple plus plywood; bag wagon; fertilizer spreader; seed cleaner; log rollers; 3 scales, Wood stove (U.S. Army Cannon Heater); Treadle Singer leather sewing machine; Hahn mower; old push mowers; hand corn sheller; plus many items not mentioned.

Terms by:
SUSIE M. GARMAN
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa.
215-286-5183

PUBLIC ANTIQUE AUCTION

The undersigned will sell the following at Public Auction on the premises known as 7601 Rossville Blvd., Baltimore County, Baltimore, Md. 21237 Rossville Blvd. is off Philadelphia Road Rt. 7 or U.S. Route 40 just beyond the Golden Ring Mall and goes past Essex Community College on

SATURDAY, SEPTEMBER 26
10:00 A.M.

1911 Service Truck, solid rubber wood spoke wheels, wooden cab and frame body; Fruehauf trailer, single axle, solid rubber spoke wheels; 3 h.p. Fairbanks Morse horizontal cylinder engine; Newway vertical cylinder engine; steel wheel wooden tank Beam sprayer with old gasoline engine and pump; wooden spoke wheel dump cart; 1 horse cellar scoop; 10 other farm horse implements; 10 wooden spoke wheels;

FURNITURE-GLASSWARE-CROCKS- Victorian bookcase; 3 oak dressers; stain glass windows; 14 crocks and jugs; some blue flowered salt glazed; 7 and 10 gallon milk cans; walnut victorian love seat; treadle sewing machine; pine stack cabinets; oak glass front stack bookcase; round butter churn; carved Ornate upright piano; oak side table; walnut Orante organ; oak harvest table; 2 glass front and side china cupboards; many other items.

Owner,
NICKLAUS RAMSEYER
Wm. H. Amoss, Auctioneer
Complete Auction &
Appraisal Service
2037 Pleasantville Road,
Fallston, Md. 21047
Phone 301-879-7272

ANNUAL AUCTION

SURPLUS EQUIPMENT,
TRACTORS, ETC.
SATURDAY, OCTOBER 3
10 A.M.

Manor Equipment, Inc., 2 mi. south of Shillington, ½ mi. off Rt. 222. Watch for signs.

Cleveland model 95 Trencher w/IH TD-9 engine; IH model 3600A Backhoe w/4' extension; IH model 3444 Backhoe; Howard 3 pt. hitch attachment for backhoe; IH 1976 model 500E Crawler; IH model 1850 Loader; Farmall Super M Tractor w/Meyers snow plow; Farmall McD Tractor; Farmall Super A Tractor; Schramm Compressor w/rock drill; IH 340 Tractor w/loader; 1976 Dodge Pickup Truck; Chevy Camper Cap; 8' utility Cap; 1962 Scout w/plow; 4-bot. fast hitch plow; 2-bot. 3 pt. hitch plow; 1-bot. 3 pt. hitch plow; 6' trailing mower; hyd. post hole digger attach.; 3 pt. Massey Ferg. sickle mower; 7' disc; IH 1300 model mower - like new; Case VAC Tractor w/cultivator; BRAND NEW 582 Cub Cadet w/mower; IH 149 Cadet w/mower; Cub Cadet Model 70 w/38" mower; Cub Cadet model 125 hydrostat w/A 48" mower; 5 hp. rotary tiller; 1941 JD Model L w/plow disc & snow blade; Bolens 1257 Tractor & mower; C-120 Wheel Horse Tractor; 1080 Trac-vac w/trailer; JD mounted roto-tiller: Toro riders; 10 hp Sears rider; WH snow blower; WH snow plow; Tractor & Truck chains; also many parts & misc.

Do not miss this sale! There are bound to be bargains. Come early, Free Coffee! Terms cash or approved check.

489-7127 948-3050
HESS & MOYER
AUCTIONEERS
115 HESS ROAD • COLLEGEVILLE, PA. 19426

PUBLIC SALE

Of Farm Equipment, Household & Antiques
SATURDAY, SEPTEMBER 26
At 10:00 A.M.

Located ¼ mile East of the Village of Brownsville North of Wernersville, Berks Co., Pa.

Farm Equipment

Farmall M Tractor, Farmall H Tractor, Cleatrac 25 Tractor, Cultivator for H & M, 53 F500 Ford stake body truck, Oliver radex 3 bottom hydraulic plow, 2 #110 mowers w/5 and 7 ft. side cutter bars, N.H. super 67 baler, N.H. rotary bar rake, Hay wagon on rubber w/sides, Myers Hay crusher, Int. manure spreader, J.D. 17 disc grain drill, Int. 4 section harrow, #249A, 2 row corn planter on rubber, 2 Wheel Farm trailer, 10 inch hammer mill, 2 hole corn sheller, 14 inch Poulan chain gas saw, brooder, chicken feeder, fountains, nests 32 ft. ext. ladder, Dan Huston post hole digger, ½ H.P. air compressor, 1½ role of new cattle wire, apple boxes, Singer thread sewing machine, breakfast set w/6 chairs, bureau, butcher bench, Warm Morning gas heater, lot of small Farm and Household items. Sale at 10:00 A.M.

Conditions by,
WILLIAM & ANNIE BENDER
Paul Bixler and G. Harvey Weik,
Auctioneers
Refreshments by the Host Church,
Not Responsible For Accidents

License hunting dogs

HARRISBURG — With small game hunting season approaching, Pennsylvania Agriculture Secretary Penrose Hallowell urges sportsmen to make sure their dogs are licensed before going into the field.

He said, "Even though dogs over six months of age are required to be licensed by January 15 each year, many sportsmen mistakenly wait until the hunting season begins to register their animals.

"A licese is an inexpensive way to protect a dog in the field," Hallowell added, noting that the Department's Bureau of Dog Law Enforcement receives hundreds of calls each year from hunters whos dogs strayed while in the field.

"If a stray dog is licensed," he said, "we have a means to trace it back to the owner. Without it, the dog may never be returned." License fees are only $1.20 for males and spayed females and $2.20 for unspayed female dogs.

The Secretary noted hunters who find a stray dog in the field should check for a license tag and when get in touch with the County Treasurer's Office as soon as possible. "A well trained hunting dog represents a lot of hard work and care, as well as being 'almost family' to the hunter," he said.

Hallowell added hunters should be careful to avoid wounding or killing a dog which is pursuing a game animal. "They may be liable for damages unless it can be proven the dog was endangering the life of a deer or other big game animal." Hunters who destroy a dog must report it to a game protector or the owner within five days.

"A basic understanding of a dog owner's responsibilities can go a long way toward avoiding many problems during hunting season," Hallowell said.

Apply for anterless license Oct. 5

HARRISBURG — Anterless deer license applications will be accepted from Pennsylvania resident hunters beginning Monday, October 5. Anterless deer licenses are issued by county treasurers, and, according to law, "shall be issued without restriction or regard to the county residence of the Pennsylvania applicant."

When applying for an anterless license, the hunter must mail the antlerless application to the county treasurer. The lone exception will be for applications to hunt anterless deer in Potter County.

Persons requesting anterless licenses are reminded:

Only the original anterless deer license application form issued with the hunter's license shall be valid for making application.

No person is permitted to apply for more than one anterless deer license under any circumstances.

The application cannot be transferred by the person receiving it or used by any other person to apply for a license.

County treasurers may accept applications by standard first class mail delivered through and by the U.S. Postal Service beginning Monday, October 5.

Applications must conform to the following regulations:

The form must be legibly completed in its entirety in accordance with printed instructions.

The application(s) must be mailed only in the official yellow envelope.

Not more than three applications may be submitted per envelope.

The appropriate preprinted number on the outside of the envelope, indicating the number of applications enclosed, must be circled in ink.

The first and last name and legal home address of any one of the applicants must be printed on the front top left corner of the envelope.

The green "return" envelope, with sufficient first class postage affixed, and self-addressed to any one of the applicants must be enclosed with the application(s).

Remittance, at $3.35 for each application, must be in the form of a negotiable check or money order payable to "County Treasurer." (Payable to "Pa. Game Commission" for Potter County anterless licenses).

When more than one application is mailed in the same envelope, if any one of the applications fails to comply with regulations. all applications will be rejected.

Applications rejected for failure to close the self-addressed, stamped green envelope will be put in a "dead letter" file and may be reclaimed only by contacting the county treasurer.

Anterless licenses will not be issued by county treasurers before October 14. All licenses will be mailed to successful applicants no later than November 13.

A county treasurer may elect to conduct a public drawing October 7 to select anterless license recipients. If that option is elected, the county treasurer will notify local news media of the time and place of the drawing no later than September 17.

County treasurers are to return all unsuccessful applications at the earliest possible date, but in any event no later than Friday, October 16, so the applicant may re-apply to another county where licenses are still available.

Any hunter whose application has been returned may change the county designation where he or she wishes to hunt and re-apply there if unsold licenses are still available. When re-applying to another county, new official envelopes must be used and may be obtained from any hunting license issuing agent.

County treasurers may not accept or approve applications from nonresidents prior to 30 days before the opening of the anterless deer season in a particular county or special regulations area.

Alien residents of Pennsylvania are defined as residents, while alien nonresidents are considered nonresidents.

Any anterless deer license application which is submitted contrary tot he instructions printed on the application or which is not legible or fully completed will be rejected.

CONSIGNMENT HORSE SALE

SATURDAY, SEPTEMBER 26
11:00 A.M. Sharp

Tack sold at 9:30 A.M.
Horses Hitched at 9:00 A.M.
(If weather permits)

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Route 522, 3 miles East of Middleburg
5 miles West of Selinsgrove

WORK HORSES

One load of sharp standardbred, carriage & buggy horses.

For Information Call
717-992-1490 or 717-837-2222

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD 3, Middleburg, Pa.
Owners
DON & WALT KEISTER
Ray Long & Dave Imes Auctioneers
Terms: Cash Trucking Available.
Restaurant Open

PUBLIC SALE
OF 33 ACRE FARM
CLAY TOWNSHIP
SAT., OCTOBER 3, 1981
SALE TIME 2 P.M.

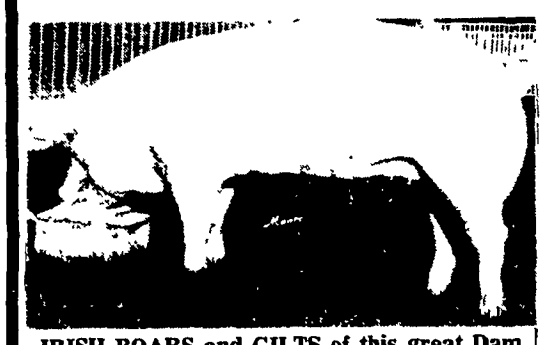
Located along Indian Run Road between Schoeneck & Durlach, Clay Township, Lancaster Co., Pa.

33 ACRES (M/L) FARM
TRACT 1 - 25.227 ACRES
HOUSE NO. 1
2½ STORY LOG DWELLING
with siding, 4 rooms on second floor with closets. Kitchen, dining room, family room, living room, laundry, SUMMER KITCHEN WITH WALK-IN FIREPLACE. Open stairway, full bath, pantry, electric hot water heater.
HOUSE NO. 2
2 STORY DWELLING
2 bedrooms on second floor. First floor contains large eat-in kitchen, living room, family room, full bath, electric hot water heater.
Bank Barn 46'x64' — Silo 10'x40
with 22' implement shed attached with cellar converted for hogs. 14'x17' work shop.
2 STORY BLOCK & FRAME 3 CAR GARAGE
40'x23' implement storage & workshop on second floor.
52'x30' CEMENT BLOCK SOW & POULTRY BUILDING
with cellar
550 gal. buried oil tank. Large round metal corn crib. Good well & pressure system.
16 acres tillable — Meadow with stream.
TRACT NO. 2
7.981 ACRES
All tillable. Located on south side of Indian Run Road APPROX. 409' ROAD FRONTAGE.
Tracts 1 & 2 will be offered separately or as one unit.
Open House — Sat., Sept. 19 & Sat., Sept. 26 from 12 noon to 4 p.m. or for information or inspection call 717-733-0478 or 717-733-7253.

TERMS BY:
LESTER R. SAUDER

T. GLENN HORST, AUCT.
TIMOTHY G. HORST, AUCT.
859-1331
EABY & EABY, ATTY.

BROOKS END AND PAR-KAY FARM
SIXTY-FIRST ANNUAL FALL SALE
FRIDAY, OCT. 9
1:00 P.M.
At the Farm • Beavertown, Pa.



IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

250 head of SCOTCH & IRISH and other foreign bloodlines
• New Bloodlines on Each Sale
YORKSHIRE — LANDRACE

Born and raised on our farms from our parent imported stock.
90 ☆ BRED GILTS - most of which carry Scotch or Foreign Blood Litters.
50 ☆ YORKSHIRE - Many carry Scotch litters.
40 ☆ LANDRACE - All carry Scotch or Foreign Blood Litters.
50 ☆ BOARS
30 YORKSHIRE - New Scotch Bloodlines as well as Irish and American Bloodlines.
20 LANDRACE - All 100% SCOTCH, IRISH or other foreign blood.
100 ☆ Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stocks.

CERTIFIED BRUCELOSIS FREE & PSEUDORABIES FREE.
Health Charts Sale Day For Entry Into Any State.

BIG 1981 WINNERS
BROOKS END FARM WINDS PA. TEST STATION with Yorkshire Boars sired by our Irish Large White "Danny"

Feed Conversion	2.32
Daily Gain	2.17
Ham-loin %	64.2
Pen Index	143

Par-Kay Farms had the 2nd Place Pen of Yorkshire Boars Sired by "Winston"

Feed Conversion	2.54
Daily Gain	1.95
Ham-loin %	63.9

This all means more pounds of pork for less pounds of feed. We profit on the sales end and we profit on the cost end.

2 MORE BIG WINNERS IN 1981
Par-Kay Farms had the champion barrow on the rail and Brooks End Farm had the Reserve Champion barrow on the rail at the August Penna. State Yorkshire Show.

Owners:
RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717-658-5821	717-658-6544	717-658-7007
717-658-7304	717-658-6702	

Catalogs Available
Mike Jones, La Grange, GA, Auctioneer

AUCTION SERVICE

FALL FARM EQUIPMENT
AUCTION
Our 7th Annual Fall Auction
Proven Results — We have a strong buying market. Turn your items into Cash!
Consignments Taken Until Sale Time!
Call in your items Now for Advertising
SAT. SEPT. 26th
10:30 A.M.

We Invite
Tractors
All Types Farm Equipment
Tools - Post-Wire
Vehicles
Lawn Garden
Call Now List Your Consignments
Sell The Auction Way -
The Auction with Proven Action.
Terms: Cash Certified check.
Auctioned By
HUNTER'S SALE BARN
Rt. 276
Ph. 301-658-6400
Rising Sun, Md.
Auctioneers
Norman E. Hunter
Parks Williams
Hauling Available - Restaurant On Grounds
Cecil County's Leading Auction Service

PUBLIC SALE
OF FINE ANTIQUES, OLD CARNIVAL GLASS, OIL LAMPS, GLASSWARE & CHINA
THURS., SEPT. 24
at 9:00 A.M.
Sale to be held in Kinzer Firehouse located along Rt. 30 Village of Kinzer, Paradise Twp., Lanc. Co., Pa. About 13 mi. east of Lancaster.

Walnut Ithica calendar mantel clock & walnut mantel clock; old wooden horse tricycle; old iron mechanical Dapper Dan bank. Chalk: boy & dog (Can't You Talk), Gen Grant. Fine deco. Staffordshire lg. hen on nest; fine lg. red satin G-W-T-W oil lamp; fine hanging oil lamp w/painted shade w/prisoms; leaded dome paneled light; min. milk glass oil lamp (deco.). Oil lamps: Aladdin, Little Butter Cup, blue min., grn., Pittsburg Grape (half shade), milk glass, brass half shade & others. Old Dark Carnival: (some w/N), lg. fruit bowl, pitcher w/peacock, 4 pc. butter dish set, rose bowl w/grapes, basket, pitcher w/6 glasses etc. Orange Carnival: pitcher w/glasses, wine decantor, butter dish etc. Green Carnival: bowls, plates, vase & stemmed dish. Gaudy Welsh (Seeing Eye) soup bowl & cups & saucers; Copper lustre pitcher; Royal Bayreuth pitcher, blue milk glass hen on nest & syrup pitcher; amber, blue & milk glass hens on nests. Flint: covered compote, bowls & celery stand. Blue pressed, end-of-day, purple slag, Maj., Fr. Limoges, cobolt blue, blue opalescent hobnail, vaseline, Adams, Spode Tower, Blue Willow, deco. ironstone, enameled Bristol, cut, ruby top, Heisey, German, pressed, blue Depression & lots of other fine glassware & china not listed. 1919 beaded pocketbook; Shirley Temple pin: baskets; blue deco. crocks & jugs; sm. copper kettle w/3 foot. Articles in iron including butchering articles, wood, agate, tin ABC plate, brass etc. Old bone handled knives & forks; stare-view & cards; old kid's books; bedding & linens. Very good sale, come early. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
OLIVE S. KRAMER
(Mrs. Ellis E. Kramer)
Auctioneer
Howard Shaub & Roy C. Probst
464-3541

Sale Reports

The Redwing Angus Herd was sold September 13 by Arthur and Dorothy Tresch, R.D.1, Beaver Falls, Pa.

The 140 head of Angus sold averaged $500 per head. A yearling bull was sold for $1000 and the top price for a female and her calf was also $1000.

Auctioneer was Col. Mike Jones.

xxx

A Public Auction of farm equipment was held September 12 by Mr. and Mrs. Claude Mordan, 5 miles north of Bloomsburg, Pa. There was a good turnout at the sale.

Prices received were: Ford 640 Tractor $2100, N.I. #7 Corn Picker $700, 8 ft. Pickup 3 pt. Harrow $480, old Wood Saw $350 and Grain Cradle $40.

Auctioneers were Gele L. Derr and Frank Stackhouse.

xxx

A Fall Consignment Auction was held September 12 at the Sechrist Sales Livestock Auction Grounds, 5 miles south of Stewartstown, Pa. 200 registered buyers on a hot day.

Items sold included: Ford 1600 D Tractor $2800, 1948 Chev. Coupe $500, Farmall M Tractor $775, Ford 8N Tractor $1100, Farmall Cub & Attachments $1600, Ford 2-B Plows $185 to $225, 3-pt. Hook-up Disc Harrows $285 to $310, Wheelhorse Lawn & Garden Tractor $500 and M.F. Garden Tractor $235.

Bob & Tom Sechrist were the auctioneers.

xxx

A Public Sale of tools, trucks and household goods was held for Harold M. Kleinfelter, along Clay to Hopeland Road in Lancaster Co., Pa.

Items sold were: Int. Harvester Backhoe $10,500, J.D. Crawler-loader $9500, 1970 Dodge Pick-up $1550, 1966 Chev. Dump Truck $1350, Farmall Tractor $900, Woodburning Furnace $950, Ajax Generator $650, 12" Planer $500, Acetylene Torch & Tanks $400, Rigid Power Threader $300, Radial Arm Saw $270, Pfaff Sewing Machine $400, Admiral Refrigerator $200 and Riding Mower $205.

Auctioneers were T. Glen and Timothy Horst.

xxx

A Public Auction of furniture was held September 7 by Gary Kressler at the Orangeville Fire Hall, Orangeville, Columbia Co., Pa.

Prices included: Decorated Corner Cupboard $1100, 8 drawer Chippendale Chest $800, Grandfather Clock $800, 1978 Subaru Station Wagon $3500, Shirley Temple Bowl $50, Stained Glass Windows $100 each and Hanging Wall Clock $350.

John Autotore & John Jr.

AUTOTORE'S AUCTION

WEDNESDAY, SEPTEMBER 23
at 5:30 P.M.

Loc. 1st farm going North of Benton on 487 pass Pollick's Salt Box.

Mr. & Mrs. James Hughes having sold their farm are selling the following

Farm related items
Jersey Cows

N.I. manure spreader, Universal 8', 10', 14', & 16' steel gates (some new), app. 8 sq. shingles, #55 M.F. roll-over 2 bottom 14" plows, 2 wheel hay rake, M-610 Bobcat w/cab & 2 buckets, 2 wheel farm dump wagon, 2 hay racks, Universal cattle feeders, Shiver post driver, barn fogger, 2x6 lumber, Locust posts, 12' to 24' treated barn poles, artificial insemination kit, tractor chains, 150 gal. fuel tank, Sears oil furnace w/pipe & duct work, scare-a-way guns, propane tanks (20 lbs.), 120 gal. fiber glass field sprayer, mis. hand working tools, plus many unlisted farm related items. Cattle to be sold at 7 P.M.

Jersey cow bred by NEBA (3rd calf) (Generator Oator of Ogstan) bred back again milking app. 45 lbs. Jersey cow w/calf by her side (1st calf Heifer), fresh 2 mo. not bred back-milking app. 30 lbs. Top sire (Generator Oator of Ogston), 2 Jersey Heifers 6 mo. & 2 mo. (top sire NEBA), Hereford cow-bred back for spring freshing, White-Face Cross Hereford 18 mo. ready for breeding.

Terms-Cash.

Seller:
MR. & MRS. JIM HUGHES
Auctioneers-John Autotore 784-3506
John Jr. 784-0381

CHAROLAIS
COMPLETE DISPERSAL SALE
SATURDAY, OCTOBER 10, 1981
11:30 A.M.

AVIGON, BINGO & SAM BREEDING, ALSO FARM MACHINERY, HAY, STRAW

Located Adams County, Pa. 15 miles West of York, 15 miles East of Gettysburg off Route 30, turn North on Canal Road to St. Mary's Road, turn left — ½ mile to Farm — sign posted.

CATTLE — 55 HEAD

1 Full French bull out of Bingo, Registered. 1 Polled bull, son of Sire Sam, I, Registered. 1 ¾ French bull, Avigon breeding, 17 Cows, most 3 to 5 yrs. old, Registered. 2 Cows, eligible to register. 9 Heifers, eligible to Register, pasture bred. 12 Heifer calves, 2 to 8 months old. 8 bull calves, 2 to 8 months old. 4 steers, 300-600 lbs. Bangs and T.B. tested with Health Charts. All animals eligible to Register - expense to purchaser.

FARM MACHINERY

John Deere 70 Diesel Tractor, power steering, 3 point hitch, live power take off, power troll, 2 way cylinder, high pressure; 605 F Vermeer Round Baler, 3 Bale Carrier, 1 Hydraulic lift, 5 ft.; M C 9 ft. Rotary Chopper & Windrower; New Idea Manure Spreader, power take off; Case 7-13 Disc Grain Drill with Band Seeder; Kingwise 30 ft. Corn & Hay Elevator with Wisconsin Motor; Brillion 8 ft. Single Roll Packer; 4 Section Springtooth Shovel Harrow; New Idea Rubber Wagon with flat; Wood Bros. 5 ft. Rotary Chopper; 40 Ton Alfalfa Hay, 5 Ton Oats Straw, Round Bales.

NO SMALL ITEMS.

Sale Order — Farm Machinery, Straw, Hay, Cattle

Terms Cash or Approved Check

CLAUDE GRIM SONS, INC.
RD #1 Abbottstown, PA 17301
Phone: 259-0202 or 259-7090
Clair Slaybaugh, Auctioneer

LARGE AUCTION
2 DAY SALE
COMPLETE LIQUIDATION
THURS. & FRI., SEPT. 24 & 25
9 A.M.

FOR: LYCOMING CONST. CO., 2 mi. from Rt. 15 in Williamsport, Pa. Everything Sells to the Highest Bidder.

THURS., SEPT. 24, 9 A.M.

Shop Equip., Contrs. Tools, Radios, Engines, Component, Parts, Stocks, Etc.

FRI., SEPT. 25, 9 A.M.

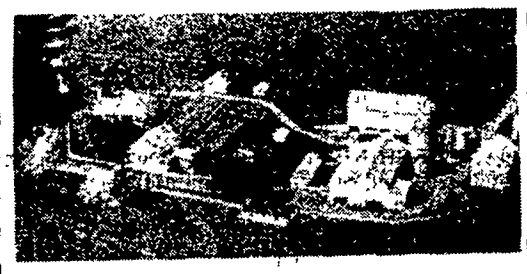
CMI Autograde Trimmer-Finisher, Const. Equip., Truck Tractors, Lowboys, Trailers, Testing Equip., Trucks, Contrs. Tools, Office Furniture, Etc.

TERMS: COMPLETE PAYMENT SALE DAY. IN CASH OR GUARANTEED FUNDS ONLY.

Write or call for descriptive brochures:
VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, Pa.
18936, call 215/699-5833

PUBLIC SALE
OF 55 ACRES LEVEL LIMESTONE FARM
TUES., OCTOBER 6, 1981
Sale Time 2:00 P.M.

Located along Cabin Road, ½ mile West of Hinkletonw, off Rt. 322, West Earl Twp., Lancaster Co., Pa. Watch for yellow sale signs.



55 ACRES LEVEL LIMESTONE

49 acres in high state cultivation, 6 acres in pasture with stream. Approx. 1125' of road frontage, approx. 600' along the Conestoga Creek. Erected thereon the following improvements:

TWO 2½ STORY FARM HOUSES

HOUSE NO. 1: Stone & frame. Large kitchen with built-in cabinets, pantry, inlaid linoleum. Large living room with wall-to-wall carpet. Bedroom with wall-to-wall carpet. Stairway with wall-to-wall carpet, full bath. Large laundry, sun porch, cement basement, cold cellar, 5 bedrooms, 4 with wall-to-wall carpet. Attic storage, coal hot water heat.

HOUSE NO. 2: Brick, Kitchen with built-in cabinets, family, living and sewing room, laundry, sunporch, 3 bedrooms, attic storage. Oil hot water heat.

LARGE FRAME BANK STEER BARN with corn shed attached.

18'x70' STAVE SILO with Badger unloader.

10'x45' POURED CEMENT SILO.

TWO TOBACCO SHEDS, total hanging cap. 12 acres. Damping cellar and stripping room.

FOUR CAR CEMENT BLOCK GARAGE

5'x12'x36' FRAME CORN CRIB, two 550 gal. underground fuel tanks.

Springhouse with never failing spring with 60' windmill and 1300 gal. gravity reservoir.

Several small buildings. Most buildings have electricity and in well-kept condition. Blacktop driveway.

NOTE: This is a high production farm, has a nice setting. Don't miss it.

OPEN HOUSE: Saturdays, September 19, 25, October 3 — 12:00 noon to 4:00 p.m.

TERMS: 10% day of sale, balance March 15, 1982.

Sale for:
AARON S. & MABLE G. WEAVER
717-733-8239
J. Marlin Shreiner, Atty.
Nevin Z. Martin
Lewis B. Groff, Aucts.
Not Responsible For Accidents

PUBLIC SALE
OF REAL ESTATE
WED. EVE., SEPT. 23
7:00 P.M.

Located along Elizabethtown & Manheim Road. 5 miles East of Elizabethtown, Pa.

42 Acre Farm approx. Large bank barn, some small building, approx. 2600 ft. of road frontage.

2½ Story Brick House. Farm House w/6 rooms w/bath, attic, basement.

Same property has tenant house. 1½ story Brick house w/6 rooms.

Property in good location. To inspect this Property call 367-3856.

10½ day of sale. Balance on or before Jan. 5, 82. Real Estate to be offered at 7:00 p.m.

Sale by
ELSIE G. HOSTETTER
Carl Hallgren, Atty.
Harold (Abe) Shaffner, Auct.
653-5689

G.R. MITCHELL, INC.
INVENTORY CLEARANCE SALE

WALK IN GARAGE SALE
OCTOBER 6, 7, 8

PUBLIC AUCTION
OCTOBER 9, 10

All items to be offered for cash and carry sale October 6, 7, 8. All material not sold will be auctioned on the 9th and 10th. Auction to start 10:00 AM on Friday and 10:00 AM to ? on Saturday.

DIRECTIONS. Auction to be held at Refton Community Fire Company Grounds located 6 miles south of Willow Street on 222. Turn right on Refton Road approximately ¼ mile on left. Follow the signs.

FRIDAY AND SATURDAY: Anderson, Malta, and DMC windows, screens, grills, Stanley doors, door units; sliding patio doors, storm doors, storm windows, Certainteed and Owens Corning shingles, vinyl siding and accessories, vinyl gutter and accessories, asbestos siding trim, area walls, 4" HEX drainage pipe, plastic pipe fitting, heatilators, fireplace dampers, door unit and jambs, drywall compound and accessories, calcium chloride, dimension lumber — plywoods, hemlock, 2x4 yellow pine, rough lumber — cypress furniture, white pine, mahogany, oak, poplar, birch, cherry, walnut, oak treads, clear and construction grade redwood, white pine moldings, 5/4 x 4 fir flooring, 1x3 yellow pine flooring, polyethylene, abitibi Weyerhauser masonite paneling, Armstrong ceiling tile, kitchen cabinets, countertops, bath fans, lights, medicine cabinet, showerfold doors, sliding doors, PDQ shelving, metal storage shed, PPG paint, paint mixers, REZ stain, light fixtures, channel drain roofing, filon roofing, cedar closet boards, handrail molding, water heater kits, storm window kits, Bird and Cellwood shutters, barn ventilators, bed boards, door hardware, insulation, bifold doors, cafe doors, carpet padding, picture frames, ceramtic tile, slate, franklin stoves, treated yellow pine lumber, paint rollers, nuts and bolts, sump pump, glass, screen, thoroseal, nails, hardware, hand tools, power tools, cabinet hardware, wire, office furniture, desk chairs, tables, calculators, display of all sorts.

Many items too numerous to mention. Not responsible for accidents days of sales.

TEMRS: Cash, Certified Check, Personal Check accepted if auction firm knows client. No Out of State Checks.

All statements made day of auction take precedence over all previous advertising. Lunch available by the ladies auxiliary.

Sale by
G.R. MITCHELL, INC.
Auctioneers
Alvin L. Miller
Lancaster, Pa. 392-1547
Elvin Siegrist
Ronks, Pa. 687-6857

Give Eggs a Break

Sale Reports

A Public Sale of farm equipment was held September 12 by Donald George, 1½ miles east of Shoemakersville, Berks Co., Pa.

Items sold were: A.C. D 17 Gas Tractor $1665, A.C. CA Tractor $1150, Farmall H Tractor $800, M.F. #4 Corn Picker $150, M.F. #3 Baler & Wisconsin Engine $350, A.C. 3-Bottom Plow $160, N.I. 12A Manure Spreader $160 and 8 Ft. Int. Transport Disc $510.

Auctioneer was Kenneth P. Leiby.

xxx

An Auction of real estate and farm machinery was held September 12 by Nick Perry, 9 miles from Honesdale, Wayne Co., Pa.

The farm of 112 acres included a lot of wooded areas, large farm house, stanchion barn and silos and was sold for $104,000.

Other prices included: A.C. D-17 Tractor $3600, Farmall H Tractor $900, Jersey Cow $685, Cherry Washstand $70 and Stained glass panel lamp shade $105.

Jim Adriance was the auctioneer.

xxx

A Public Sale of household goods and antiques was held September 12 by Levi M. Hoover near Hinkletown, Lanc. Co., Pa.

Some prices received were: Poplar Dry Sink $700, Walnut 2-pc. Bookcase-Secretary $600, Bowers Jelly Cupboard $350, Bowers Farm Table $235, Blanket Chest $130, Rag Rug Runners up to $45 each, Mantle Clock $100 and Rolling Pin $100.

Auctioneers were John E. & Paul E. Martin.

xxx

A Public Sale of real estate was held September 12 by Amos and Irvin Evans, 2 miles south of New Holland, ½ mile west of Springville, Lanc. Co., Pa.

The 32 acre farm was sold for $146,000 and included a six room frame house, frame bank barn with stripping room and tobacco cellar.

Diffenbach's Auctioneers.

xxx

A Public Sale of farm equipment was held September 12 by Charles and Darlene Fair, between Womelsdorf and Rehrersburg, Berks Co., Pa.

Some prices received were: Case 970 D Tractor $8000, Case Rake $420, Case Plow $1025, 1969 GMC Truck-Tractor $5100, Thruman Truck Scale $9100, 2000 bushel Corn Bin $2000, 1973 Int. Truck w/Dump Body & Blower $3100, Grain Dryer $1000 and M.F. 750 Combine w/grain & Corn Heads $30,000.

Elton & Alvin Horning were the auctioneers.

xxx

A Public Auction of real estate and farm machinery was held September 12 by Stephen and Claire Day, south of Rehrersburg, Berks Co., Pa.

The 94 acre farm with 60 acres of cropland, 20 acres of pasture and 14 acres of woodland, large bank barn, early German design house, pond and mobile house was sold for $160,000.

Other prices included: Satoh 6065 Gas Tractor $3100, N.H. Baler $1375, N.I. Manure Spreader $1000, Case 990 D Tractor $5250 and Goats $30 to $60 each.

Harry H. Bachman was the auctioneer.

A public auction of real estate was held September 12 for Daisy P. Hosler, 4½ miles northwest of Manheim on the Schumaker Road, Lancaster Co.

The 9-acre farmette sold for $95,000. It included a 2½ story aluminum-sided frame house, summer house, frame barn and work shop.

Wilbur H. Hosler was the auctioneer.

DAIRY SHOW & SALE

At the Belleville Livestock Market, Inc.

WED., OCT. 7, 1981

Show at 9:30, Sale 12 Noon

Cattle will be judged in 6 classes. Cash prizes, trophies and ribbons will be awarded. Cattle must be consigned by 5:00 P.M. day before sale for show.

If you are in need of production or looking for breeding stock, we are expecting a good selection of registered and grade Holsteins at this sale.

BELLEVILLE LIVESTOCK MARKET, INC.
717-935-2146
Mark Glick, Auctioneer

PUBLIC SALE

OF TWO REAL ESTATES

#1 - 1 Story 80' by 60' Cement Bldg. (Body Shop)

#2 - 2½ Story Frame House w/Alum. Siding, 7 Rms. & 1½ Baths

WEDNESDAY EVE., SEPTEMBER 30

At 7:00

PROPERTY #1 - Sold at 7:00. Located along Winter Hill Rd., just east of Zion United Church of Christ, New Providence, Strasburg Twp., Lanc. Co., Pa. Lot size: 145' frontage along Winter Hill Rd. by 300' depth w/total of 1 acre & 30 perches of land.

PROPERTY #2 - Sold at 8:00 Located in Village of New Providence along Main St., Providence Twp., Lanc. Co., Pa. Property contains a 2½ story frame house & a 1 story 20' by 24' cement block 2 car garage w/cement floor. Lot size: 150' frontage along Main St. by 123' depth more or less total 47 perches of land. land.

Both properties will be open for inspection Wed. Eve., Sept. 16 & 23 from 7 until 8. NO OUT OF STATE CHECKS ACCEPTED.

Sale by

BARRY A. SOLODKY ATTY.
Trustee in Bankruptcy for
Steven M. Booth and
Betty Jane Booth

Howard Shaub Auctioneer 464-3541
and Roy C. Probst

PUBLIC AUCTION

ANTIQUES; TRACTOR

SATURDAY, SEPTEMBER 26, 1981

At 9:30 A.M.

Located along Rt. 100 between Trexlertown & Macungie, Lehigh Co. Pa.

Oak Hall rack; wicker settee & chair; oak sideboard; Lincoln rocker; lg. antique wdn. express body wagon; sm. oak tables; 2 flax winders; 4 drawer spool cabinet; desk pigeon holes; wnd. wall phone; coffee grinder; glass showcases; beehive basket; wdn. buckets; tramel; wdn. fireplace front; wicker baby carriage w/parasol; new high button shoes; wdn. adv. boxes; gambling wheel; buggy seats; wdn. buggy whls.; harness parts; lg. tin toy truck; tin windup fire engine; lanterns; tin candle mold; buggy lites; iron tea kettles; trunks; beam & balance scales; brass scale pans; antique hotel room call boards & clock system; oak medicine cabinet; asstd. plank & other chairs; R.R. switch lantern; apple peeler; crocks; wdn. plane; buck saws; asstd. tools; 3 fanning mills; walking cult. & plow; riding plow; Fodder cutter; cream separator; antique car parts inc: brass headlight, DB radiator caps, rad. emblems; 5' round Texaco sign; milk can; old books; glass marbles; tilt table radio speaker; iron kettle; parlor heater; ALLIS CHALMERS "WC" tractor; plus many items too numerous to mention.

Terms: Cash or check day of auction

Refreshments served

Ordered by

MRS. HORACE KIRBY

Conducted by Ralph W. Zettlemoyer
Auction Co. Inc.
(215) 395-8084

DAIRY SHOW & SALE

SATURDAY, SEPTEMBER 26

G.M. LIVESTOCK MARKET

Duncansville, PA

(Take Route 220 North from Bedford Exit off PA Turnpike)

SHOW at 10 A.M. SALE at 1:30 P.M.

Cash Prizes - Trophies - Ribbons

GRAND CHAMPION COW

$50.00 Prize to Consignor $50.00 Prize to Buyer
Trophy for Buyer and Seller
Sold Without Charge

4 PRIZES GIVEN IN THE FOLLOWING CATEGORIES:

Fresh Holstein Cow
Dry Holstein Cow
Fresh Holstein Heifer
Springer Holstein Heifer
Mixed Breed

1st - $40.00 and Ribbon 3rd - $20.00 and Ribbon
2nd - $30.00 and Ribbon 4th - $10.00 and Ribbon

To Consign Cows Call:
Sherman Glick - (717) 248-0960
Fred McCartney - (717) 349-2393
Wayne Fredericks — (814) 793-3370

2-DAY PUBLIC SALE

Due to ill health, the undersigned will sell the following Real Estate and Personal Property on the premises located along Route 75 at Exit 14, (Willow Hill) of the Penna. Turnpike in Franklin Co., on

SATURDAY, SEPT. 26, 1981 at 9:30 AM
and **SATURDAY, OCT. 3, 1981**
at 9:30 AM

Real Estate - to be offered at 1:00 P.M. on Sept. 26.

Service station with 2 bays for car and truck services, plus a large room formerly used as a restaurant, with kitchen and rest rooms in rear, and also a large storage room for parts and accessories. The second floor contains an apartment with large living room, 2 bedrooms, and bath, and has wall to wall carpet. The lot on which the above is located is approximately 2½ acres and has a good well of water and an extra septic tank on back of lot ready for trailer. There is also a large underground cave for storage of fruits and vegetables. This is an excellent location for this business, it being the only service and gas station near to the turnpike exit.

Terms of Real Estate: 10% down and balance in 30 days. Other terms will be given day of sale.

Seller reserves the right to reject any or all bids on Real estate.

Inspection anytime after Sept. 19 for serious buyers.

EQUIPMENT AND TOOLS

To operate an up to date Service Station.

Battery charger and tester; wheel balancing machine; tire changer; elec. drill press; floor jacks; vises; alternators; starters; water pumps; tires; tubes; radiator hoses; batteries; V belts; grinders; brake lining; parts bins; storage racks; new bolts; oil by the case; filters; large lot of hand tools and many other tools and parts which make up an inventory of approximately $10,000 to $15,000.

Cash register; filing cabinets; burglar alarm system.

TRUCKS AND AUTOMOBILE, ETC.

2 tow trucks - one with 30 ft. boom, 1975 Cadillac sedan; Honda 70 Motorcycle; 40 h.p. Johnson motor for boat; 2-16 ft. row boats.

HOUSEHOLD GOODS

3 pc. living room suite; gas stove; kitchen table; refrigerator; dishes; 4 - 19 in. color TV sets - almost new; several other TV sets; milk shake machine; meat slicer; and many other articles not listed.

The Household Goods, trucks, automobile, and any remaining equipment and tools will be sold Oct. 3.

Terms - Cash or approved check.
Motel accommodations available nearby.
Not responsible for accidents on day of sale.
Lunch stand reserved.

WILLIAM S. PITTMAN, JR.
Willow Hill, Pa.
Owner

Aucts: Speer, Harry, Speer
Clerks: Coons

PUBLIC AUCTION

70 ACRE FARM
ANTIQUES — HOUSEHOLD
GLASSWARE — TOOLS
Bertha M. Kohler Estate

Located - Taking Route 30 West from square in New Oxford, Pa., turn left onto Kohler Mill Road (at High's Store) & continue 1 mile to stop sign and sale site (SALE SIGN POSTED) on

SATURDAY, OCTOBER 17

9:30 A.M.

REAL ESTATE AT 12:00 NOON

All that tract of land lying and being in Oxford Township, Adams County, Pa. containing 70 acres, consisting of approximately 55 acres nice tillable land, 14 acres woodland and 1 acre buildings.

Improvements on tract are a 26' X 30' - 2½ story frame with asbestos shingle siding home containing kitchen, dining room and double living room on first floor and 4 bedrooms & bath on second floor. Home has storage attic, shingle roof, partial cement basement, oil fired-forced hot air heat, own well and septic system. A 12' X 16' frame summer kitchen w/metal roof. Other improvements are a 24' X 32' cement block garage with cement floor & shingle roof; a 12' X 16' cement block & frame utility building w/cement floor; a 20' X 14' cement block brooder house and a 20' X 40' frame chicken house w/cement floor.

Farm has approximately 3,000 ft. road frontage on T-493 and T-496, has lot frontage on the Conewago Creek and is within minutes of all urban facilities.

AUCTIONEERS'S NOTE: This property offers many possibilities. Plan to attend sale. Inspection of Real Estate by appointment only by contacting Mr. John Kohler at 717-259-9650 or Mr. Donald Kohler at 717-624-2381.

ANTIQUES - HOUSEHOLD - TOOLS - ETC.

Small softwood dovetailed blanket chest w/till; 3 pc. oak bedroom suite; softwood school masters desk; oak chest of drawers w/mirror; hickory-back chairs; 4 drawer Empire chest of drawers; oak arm rockers; matching oak rocker & 2 side chairs; pressed-back chairs; matching arm rockers; oak stands; Home Comfort kitchen range w/warming closet & water tank; round mahogany stand; wood stools; oak trophy wall plaques; softwood double bed w/matching dresser w/mirror; quilting frame; wrought iron bed w/brass finals; cedar clothes trees; mortised bench; wood boxes; 7 pc. chrome dinette; like new Whirlpool 15 cu. ft. ref.-freezer; Zenith console color tv.; mahogany record cabinet; metal wardrobe; pressure cookers; Hotpoint apt. size elect. range; Maytag wringer washer; small electrical appliances; tinware; kitchenware; bedding, linens, doilies; braided rugs; table, dresser & floor lights; Electrolux vacuum; cast gypsy pots; tea kettle; copper washboiler; cast fry pans; crocks & jugs; magazine racks; 3 pc. living room suite; Alladin lamp; Rayo lamp; lot old baskets; lot pictures & picture frames; old ladles, dippers; butter prints; wood bowls; glassware includes depression, carnival, lot pressed & pattern glass, opalescent, goofus glass, China pieces, set old bowls; candle mold; Stubenville table China ser. F/12; vases, glass oil lights; books; lot small hand tools; gas cans; rubber tire reel mower; oil cans; bushel crates; single trees; block & fall; grindstone; wood barrels; fence stretcher; 1 & 2 man saws; post vise; blow torch; grinder; 2 cast butcher kettles; 5 ft. wood stepladder; Lawn Boy 21" rotary lawn mower; lot of misc. hardware; double trees; lot real nice walnut lumber (some 16" wide); porch swing; lot lawn & garden tools; Myers deep well pump w/motor; galvanized tubs & buckets; many other items. Lot nice items in sale.

TERMS OF REAL ESTATE - 10% DOWN - BALANCE IN 30 DAYS - OTHER TERMS AT TIME OF SALE.

TERMS OF PERSONAL PROPERTY - CASH

BERTHA M. KOHLER ESTATE
R.D. #3 - New Oxford, Pa.
C. DAVID REDDING, AUCTIONEER
Rt. 6 - Gettysburg, Pa.
Ph: 717-334-6941 or 334-6598
Wilcox, Kuhn & James, Attorneys
238 Baltimore St. - Gettysburg, Pa.

Public Sales Register

PUBLIC SALE

OF QUILTS, RUTT'S CABINETS
NEW RUGS AND TOOLS
GUNS, DRY GOODS
SATURDAY, SEPTEMBER 19
10:00 A.M.

Located at the Goodville Fire Hall, Goodville, Pa., along Rt. 23, two miles east of Blue Ball.

Quilts

Big Dahlia; Double Wedding Ring; Clay's Choice; 2 - Trip Around The World; Ragged Star; Crib Quilt and Comforts.

Misc. Items

6 New Plank Bottom Decorated Chairs; New Corner Cupboard; Six Gun Walnut Cabinet; New Quilting Frame; Misc. Household Goods; 2 - Reel Power Mowers; Alum. Martin Bird House; Regency Flight Scanner; 1¼" - 1½" Flo Control Valves; 1 - #8 Dual Unit Valve; Plumbing Supplies; 2 - 185 R-13" Snow Tires; 2 - 15" Plymouth Wheels; 2 - 14" Olds Wheels; Old Mailboxes from the Goodville Post Office. GUNS: Antique 12 ga. Double Barrel Side Hammer Shot Gun; Winchester 1200 Shot Gun; Herter 55 lb. Bow, like new; New Blouses from Wholesale Barn, Churchtown.

18 H.P. Portable Generator
Chicken Bar-B-Que

Misc. Cabinets from Rutt's Kitchen; Truck Load New Tools and Hardware; Dinner Bells from Blue Ball Machine.

9'x12', 12'x13', 12'x15' CARPETS from Musser's House of Carpets, Goodville, also Misc. Carpet & Linoleum Remnants.

Cousin With Dry Goods

Come early and enjoy the day with us.

Sale for
GOODVILLE FIRE CO.

Local Auctioneers

Lunch Served by the Ladies Auxiliary
Not Responsible For Accidents

FRANKLIN-CUMBERLAND CO. HOLSTEIN SALE

At the Shippensburg, Pa., Fairgrounds off Fayette St., leave Route 81 at Fayette St. Exit, go into Shippensburg and watch for signs on Fayette St., on

TUESDAY EVE., SEPTEMBER 29, 1981
Sale at 7:00 P.M.
60 REGISTERED HOLSTEINS

Certified; Accredited; Most are vacc.; Shipping fever shots. Sale features many fresh, springing first calf heifers, a good lot of mostly young cows, fresh or close; bred and open heifers; some calves. The largest offering we have ever had and features animals with real good records or from dams with some great records and consigned from leading herds. Sires include Elevation, Hbg. Gay-Ideal, Marvex, Thonyma Elevator, Apollo Topper, Trailblazer, Cumva Proud Performer, Penstate Ivanhoe Star, Paclamar Triune Complete. Whitel Elenate Chief Indian, Marlu Titan, Apollo and many others of equal importance. Animals selling with records inc. "Van" dtr. with 18,930M., 752 F.; an Elevation dtr. with 3 records over 21,000M., 800 F.; Apollo dtr. with 17,867 M., 601 F.; Lucky Knight Mick dtr., 2 rec. over 15,000 M., 600 F.; Many of first calf heifers, cows and other younger heifers are from dams with records from 20,000 to 24,000M. and are worthy of your attention. Service sires inc. many well known bulls in Artificial Service or sons of these sires.

If in need of cattle for milk or breeding stock don't miss this sale. Write either Sale Manager for catalog.

Sale in Tent; Lunch at Sale; Terms Cash or Good Check.

FRANKLIN-CUMBERLAND CO.
HOLSTEIN BREEDERS

Ralph W. Horst,
Auctioneer and Sale Manager
Box 103, Marion, Pa. 17235
Fred M. Naugle,
Pedigrees and Sale Manager
R.D. 7, Carlisle, Pa., 17013
Robert Eckstine and M. Thomas Sheaffer
Sale Co-Chairmen

SEPTEMBER

SAT. SEPT. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT., SEPT. 19 - 9:00 A.M. Fall Consignment Auction, Towne Tractor Co., Rt. 33, Freehold, N.J. John Kachmar Auctioneer, John Wooton, Auction Manager. Consignments Welcome. 201-431-3838.

SAT., SEPT. 19 - Public Sale of Real Estate, Juniata Co., PA. For information contact Long Bros., Aucts., RD 2, Port Royal, PA. 717-527-5784.

SAT. SEPT. 19 - Pennsylvania State Jersey Sale. Lancaster, PA.

SAT. SEPT. 19 - 2:00 P.M. Take Rt. 322 E from Ephrata to Hinkletown. At Hinkletown take Railroad Ave to first farm on right 20 Acre farm for sale. Owner, Elam G Hoover, Auctioneers, Lamar Z. Sensenig and Paul W. Horst.

SAT. SEPT. 19 - 1:00 P.M. By Ammon S. Nolt. Located in the Village of Union Grove. 1 mi. East of Terre Hill. East Earl Township Lancaster Co. Selling Real Estate Auctioneers: Leroy S. Horst and Paul W. Horst.

SAT. SEPT. 19 - 10:00 A.M. Benefit Sale for Honey Brook Fire Co. Steve Petersheim and Everett Kreider Auctioneers

SAT. SEPT. 19 - 10:00 A.M Public Sale of Real Estate, Household Goods, Antiques, Collectibles, Guns, Farm Machinery, Located 1 mile south of Enterline, Halifax, Rd. 2 in Powells Valley, Dauphin Co. PA. Take Powells Valley Rd. (State Game Land) approx. 5 miles east off Rt. 225 and 147 (approx. 1 mile south of Halifax) turn south on Lebo Rd. Watch for sale signs. Mr. & Mrs. Myles Rummel Owners. Ed Shoop Auctioneer.

SAT SEPT. 19 - 11.00 A.M. Public Sale of Trucks, Tractor, Trailers, Truck, Office and Shop Equipment, Located at Carroll Sales Co. yard Rt. 13, Felton, DE 9 miles from Dover. State of Delaware, sellers. Harry N. Barrett Jr., Anthony B. Carroll and Chester Lee Carroll Auctioneers.

SAT. SEPT. 19 - 10 A.M. Public Sale of Farm Equipment, Dairy Equipment, Tools, Cattle Truck, Antiques and Household Goods. Located at 8030 Liberty Rd., near Cearsville, just off Rt. 26, (behind Dr. Lynch's Vet. Clinic) on the Old Ezra Houck Farm. Mrs. Francis M. Green, Owner. Austin Bohn, Auctioneer.

SAT. SEPT. 19 - 9:30 A.M. - Jennie M. Batdorf Estate and Catharine Peiffer Estate 5 miles N. of Myerstown, along the road from Route 501 to Frystown, Berks Co. 92 acre farm, 32 acre farm, 2 tract of woodland and personal property. Bixler & Kramer, Aucts.

SAT. SEPT. 19 - 12:00 P.M. Public Sale of Antiques and Furnishings at Country Club Estates, Collins Ave. to Water View Lane, 1 mile south of Chestertown, MD. Mr. & Mrs. Richard Carvell Owner. Harry Rudnick & Sons Inc. Sale Managers and Auctioneers.

SAT. SEPT. 19 - 10:30 A.M. Public Sale of Farm Equipment, Trucks, Car and Cattle. Locatetd - take Rte. 30, 1 mile west of Gettysburg, PA, turn left onto Herrs Ridge Rd. (at Herr Tavern) and continue 1 mile. Edward J. Barnes Estate. C. David Redding, Auctioneer.

SAT. SEPT. 19 - 11 A.M. Public Sale of cattle. Located at the farm of Donald Momyer, RD 1, Smithton, PA Just off Rt. 31, 11 miles west of Mt. Pleasant, 7 miles east of West Newton. Or, at New Stanton, PA take Rt. 70 west to Rt. 31 exit. about 1 mile. Donald Momeyer, Owner. L.H. Kuznik and J.L. Henry, Auctioneers.

SAT. SEPT. 19 - 9:30 A.M. Public Sale of Farmette, Antiques and Collectibles, Power Mowers and Tools and Furniture, Household and Appliances. Located 1 mile south of Catawissa, Follow Auction signs from the Catawissa Creek Bridge Day of Sale, Rt. 42 & 487. Mrs. Charlotte Leighow Owner. Hock's Auction Service.

SAT. SEPT. 19 - 10 A.M. Public Sale of Real Estate and Personal Property. Located south of Atglen, PA. Follow Rt. 41 south to Octoraro High School, turn west on Highland Rd., go approx. 1 mile to sale at jct. of Bailey Rd. and Highland Rd. Estate of Joseph S. King. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 19 - 12 Noon Public Sale of cattle. Located on Rt. 191, 2 miles south of Honesdale on road leading to Lake Ariel. Charles P and Lorraine Dennis, Owners. Merton L. Bunnell, Auctioneer.

SAT. SEPT. 19 - 10 A.M. Public Sale of Quilts, Rutt's Cabinets, New Rugs and Tools, Guns and Dry Goods. Located at the Goodville Fire Hall, Goodville, PA, along Rt. 23, 2 miles east of Blue Ball. Goodville Fire Company.

SAT. SEPT. 19 - 10 A.M. Public Sale of Antiques, Collector's Items, Guns and Etc. Located 20 miles south of Williamsport, 5 miles west of Turbotville, 2 miles east of Rt. 147 and 54 junction, just off Rt. 54 on Blue Ball Rd. Mr. and Mrs. Earl Reynolds Owners. Max Fraley and Son, Auctioneers.

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS
Penryn
SATURDAY, SEPTEMBER 25, 1981
At 9 A.M.
Real Estate at 2 P.M.

Located along Newport Road, Penryn, Lancaster Co., Pa.

ANTIQUES AND HOUSEHOLD GOODS

Sq. Oak Extension Table (large legs); Set of Oak Kitchen Chairs; LOW BOY (Solid End, 3 large drawers, 3 small drawers); 5 pc. Victorian Parlor Set (with Platform Rocker and Love seat); 10 pc. Dining Room Suite; 2 Wood Chests; Blanket Chest; Oak Wash Stand and Oak Dresser; ½ doz. Cane Seat Chairs; Cane Seat Pressed Back Rockers and Chairs; Walnut Rope Bed (High Back); Pressed Back Parlor Rocker; White Treadle Sewing Machine (Oak Cabinet); Wooden Poster Bed; Mahogany Bed, Box Spring & Mattress; Sofa; Wooden Clothes Trees; Antique Mirrors; Tabourets; Vacuum Sweeper; Set Oak Kitchen Chairs; G.E. Refrigerator; Hotpoint Wringer Washer; Frigidaire Upright Freezer; 30" G.E. Electric Stove; Perpetual Motion Clock; Trunk; Cord Winder; Wooden Measure; Spool Cabinet; Dough Tray; Wall Racks; Tiffany Type Parlor Light; Kerosene Lights; Kerosene Hanging Light, White Shade; Sewing Baskets and other Baskets, Rye Basket.

LINENS

12 QUILTS — Temperance Tree & other designs — Antique — good old colors.); Linen Table Cloth and Hand Towel; DATED WOOL SPREAD (1850—J. Boyd—Excellent Condition); 1841 SHOW TOWEL (Mary Bollinger); fancy Work — Elizabeth Leib Sampler; Feather Stitched Comforts; Quilt Tops; many HOOKED & BRAIDED RUGS; Dolls — 2 China Dolls; Misc. other Dolls & Clothing; 2 Antique Doll Cradles; Rag Doll; Pictures & Frames; Dated Canning Jar; Wire Top Jars.

CHINA AND GLASSWARE

5 pc. Blue & White Toilet Set; Carnival Glass (Candy Dishes, Vases, Bowls, Compotes, Etc.); Green Carnival Bowl; Pressed & Pattern Glass, Relish, Compotes, Candy dishes, many Bowls, Plates, Toothpick Holder, Creamers, Mugs, Celery Stand; Set of Dishes, Service for 12 (Flowered Design); Copper Luster Sugar & Creamer; Antique Cup & Saucers; Keath Store Plate (Penryn); many Antique China Plates; Cups and Saucers; Silesia Plates; Yeddo China; Brass Bells and Hand Bell; Painted Tin Tray & ABC Plates; many Fruit & Flower Serving Dishes; Majelica Creamer; Collection Salt & Pepper Shakers; Flow Blue (Chen-Si) Bowl; John Gilpin Mug; R.S. Silesia Dishes; Early Adams Dish; Andalusia Plate; Venus Plate; Grecian Font Plate; Salts; 3 C.T. Silesia Plates; W. Adams & Son Plates; Ironstone Sugar; Blown Satin Glass; 1 doz. Silverware.

Iron Fry Pans; Pots & Pans; Flat Irons; Wooden Sugar Box; Crocks & Jugs; Redware; 2 Handle Crocks; Iron Kettle; Large & Small Brass Buckets; Tin Candle Holder; Agateware; Old Bottles; Coal Buckets; Butcher Ladle & Dipper; Copper Wash Boiler; Lantern; Iron Dog Bank; Balance Scales; Krimping Iron; Many Old Books; Tools; Wooden Wheelbarrow; 2 Stepladders; Garden Tools; Push Mower; Wooden Advertising Boxes; Baskets; Wooden Barrels and many other valuable items to be sold.

Terms By
SUSAN B. FAHNESTOCK
NORA B. GRUBE

T. Glenn Horst & Timothy G. Horst, Aucts.
859-1331
J. David Young, Atty.
Food By Penryn Fire Co.
Not Responsible For Accidents

PUBLIC AUCTION

OF PERSONAL GUN COLLECTION OF EDWARD KERPER
FRIDAY, SEPT. 25, 1981
@ 6:30 P.M.

Located at the Morgantown Fire Hall, Main St., Morgantown, Berks Co., Pa.

OVER 100 GUNS

19 Model 54 Winchesters, 5 Pre-64 Model 70 Winchesters, 7 Remington pump Rifles, 25 old Single Shot 22's (several makes), Winchester Model 55, 92, 94, and 53 Lever Actions, 10 Bolt Action 22's by Winchester, 14 Double Barrel Damascus Shotguns, 2 Springfield 45-70 Trapdoors, Several Antique Pistols, Antique Winchester Cannon, many Pre-64 Model 70 Stocks. For a detailed list, call or write. Inspection 4:30 P.M. day of sale.

Terms by:
MARY KERPER

Elton & Alvin Horning,
Auctioneers
Main St.
Morgantown, Pa. 19543
215-286-5183

PUBLIC SALE

OF REAL ESTATE
(27 Acre Farm)
ANTIQUES, HOUSEHOLD GOODS
TOOLS & TRACTOR
SAT., OCT. 3
at 11:00

Located along Scott Rd., R.D.#2, Quarryville, Little Britain Twp., Lanc. Co., Pa. Take Rt. 222 south of Quarryville to Fairmount. Between Fairmount & Little Britain turn east on to Ashville Rd. Go about 2 mi. to Scott Rd., turn right & watch for signs.

Real Estate: 27 acre farm w/2½ story frame house w/8 rms. & half bath. Frame tractor or utility shed & frame chicken house. Total of 27 acres of land more or less w/approx. 19 acres of tillable grnd. & 8 acres of meadow w/spring & stream running through property. 800" frontage along Scott Rd. Property will be open for inspection Sat's., Sept. 19 & 26 from 12:00 noon until 2 P.M. or phone 215-932-9226. Real Estate to be sold at 2:00.

Congo coal cook stove w/bun warmer; Oak coal parlor stove; Coldspot chest freezer; Maytag wringer washer; Whirlpool apt. size refrig.; RCA floor model TV; G.E. & Hoover vacuum cleaners; Duo Therm & Quaker oil space heatrolas; 3 pc. bedrm. suit (high bed) in oak & other oak furn. Other furniture in walnut, mahg., maple, Vict. etc. Iron & brass dbl. bed; low dry sink; wash stand & plank bottom chairs. Gilted & oak picture frames; oak mirrors; metal porch glider, chairs etc. 2 copper tea kettles; 12 hole tin candle mold etc. Articles in iron, blue agate. Aladdin & Rayo oil lamps; grn. & yellow glassware; glass butter churn & other misc. glassware & china not listed. Kitchen articles; bedding & linens. Farmall Cub tractor w/cultiv., plow & tobacco harrows. Old milking equipt. including tank & compresser etc. Tobacco bailing box; misc. hand & barn tools; tin roofing; misc. lumber; firewood; scrap iron. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by
JOHN A. HERSHOUR ESTATE

Hassel, Yost & Sorrentino
Attys.
Howard Shaub and Roy C. Probst
Auctioneers, 464-3541

PIGS

State Graded Sale
FRI., SEPT. 25
1:30 P.M.
AT
WESTMINSTER
Livestock Auction
Westminster, Md.
Ph.: 301-848-9820

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

MON. SEPT 21 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M. Lehman, owner.

MON. SEPT. 21 - 7.30 P M - Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, Va

MON. SEPT. 21 - 7 P.M Pennsylvania All-American Brown Swiss Sale Located at the Harrisburg Farm Show Building Dennis Daubert, Sales Chairman

TUES SEPT 22 - 10 A.M. - Public Sale of Holstein Steers. Located at Rockingham Livestock Mkt., Harrisonburg, VA. Virginia Beef Cattle Association.

TUES SEPT 22 - Green Valli Farm Milking Herd and Bred Heifer Dispersal, Held at the farm located 1 mile west of Kutztown, PA turn off Rt 222 at the Campus Motor Inn on Shardin Rd and go south for 2 miles to T, turn left and farm is on left Mr & Mrs. David P. Herbert Owners. Auctioneer Austin Backus Inc.

TUES SEPT. 22 - 5 30 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer.

TUES. SEPT 22 - 10 A M Public Sale of Antiques, Primitives, Racing Carts, Sleighs, Carriages, Bells, Farm Machinery, - Tools, Hardware, Furniture and Collectibles Located on Rt 100 midway between Pottstown and West Chester. Upper Uwchlan Twp., Eagle, PA (1 mi. N of turnpike entrance or 300 yds N of Eagle Hotel). H E Funderwhite, Owner. George H. Wilson and Sons, Auctioneers.

WED. SEPT 23 - 12.00 P.M Public Sale of Estate Auction, 216 acres Walter J M Hahn 8726-A Liberty Rd., Frederick Co MD. Trout Auctioneers

WED. SEPT. 23 - 7.00 P M. Public Sale of Real Estate. Located along Elizabethtown and Manheim Road, 5 miles east of Elizabethtown, PA Sale by Elsie G Hostetter Harold Shaffner, Auctioneer.

WED. SEPT. 23 - 7 30 P M. Public Sale of Steers-A-BWF Located at Pulaski Livestock Mkt Dublin, VA Virginia Beef Cattle Association.

WED. SEPT. 23 - 5:30 P M. Public Sale of Antique Tools. Located in the Union House Fire Hall Building on N. Railroad St., Annville, Lebanon Co., PA Railroad St. is 3 blocks east of Rt. 934 on Rt. 322. George and Ada Baker, Owners. Harry H. Bachman, Auctioneer.

WED. SEPT. 23 - 11:00 A.M. Public Sale of Antiques, Glassware, Collectibles and Furnishings. Located at 444 S Shippen St., Lancaster, PA Estate of Lillian M. Mathiot Claude F. Smith and V Ronald Smith, Auctioneers

WED SEPT 23 - 5 30 P M Public Sale of Collectibles. Located at Southern Manheim Twp. Fire Hall, Fruitville Pk and Orchard Sts., Lancaster, PA John H Cooper, Auctioneer

WED SEPT. 23 - 5:30 P M Public Sale of Farm related items and Cattle Location - 1st farm going north of Benton on 487 pass Pollick's Salt Box. Mr. and Mrs James Hughes, Owners. John Autotore, Auctioneer.

THURS SEPT 24 - Public Auction of 102 acre limestone farm Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H Nolt: John E. and Paul E Martin, Auctioneers

THURS. SEPT. 24 - 7 30 P M Public Sale of steers Located at Galax Livestock Mkt, Galax, VA Virginia Beef Cattle Association.

THURS. AND FRI. SEPT. 24 and 25 - 9 A M. Public Sale of Shop Equipment, Tools, Tractors, and Etc. Located at Lycoming Cont. Co., 2 miles from Rt. 15 in Williamsport, PA. Vilsmeier Auction Co

THURS. SEPT. 24 - 1 P M. Public Sale of Feeder Calves. Located at Fauquier Livestock Exchange, 1 mile east of Marshall on Rt. 55. Culpeper Feeder Calf Assoc.

FRI SEPT. 25, 5.30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. SEPT. 25 - 9 A.M Public Sale of steers and heifers. Located at Farmville Livestock Mkt., Farmville, VA Virginia Beef Cattle Association.

FRI. SEPT. 25 - 7 30 P M Public Sale of steers. Located at Wytheville Livestock Mkt., Wytheville, VA. Virginia Beef Cattle Association.

FRI. SEPT 25 - 1.30 P.M. Public Sale of State Graded Pigs. Held at Westminster Livestock Auction, Westminster, MD

FRI. SEPT. 25 - 6.30 P M. Public Sale of Personal Gun Collection of Edward Kerper. Located at the Morgantown Fire hall, Main St, Morgantown, Berks Co, PA Elton and Alvin Horning, Auctioneers.

FRI. SEPT. 25 - 10 A.M. Public Sale of Cattle, Milking Equipment and Farm Machinery. Located 2 miles southeast of Williamsburg along Lower Clover Creek Rd., Blair Co, PA. Mrs Elizabeth Brenneman King and Margaret Rose, Owners. Carl A and C. Wayne Schultz, Auctioneers.

SAT., SEPT. 26 - 12.00 P.M. Public sale of Holstein Dairy Cattle. Located 4 miles N. of rt 6 and Meshoppen, PA. on Craig Hill, Mrs. Frank Dunlap, Owner. M.L. Bunnell, Auctioneer and Sale Manager, 965-2375.

SAT. SEPT 26 Public Sale of Real Estate, Household Goods and Antiques, Located at 1864 W. Main Street, Ephrata, PA. Sale by Ellis K. Martin, power of attorney for Clayton C. Martin. John E. and Paul E. Martin, Auctioneers.

SAT SEPT. 26 - 10.00 A M. Public Sale of Valuable Poultry and Swine Farms, Equipment. Located 5 miles north of Manheim Borough just off Rt 72 ½ mile north of the village of Elstonville. Sale by Carl and Sarah Jane Zeiset. E.M. Murry Assoc. Auctioneers.

SAT SEPT. 26 - Juniata Co. farm and smaller parcels at public sale. Located 40 miles west of Harrisburg, just off Rt 22-322. Long Bros. Auctioneers

NOW 2 FEEDER PIG SALES PER MONTH

2ND & 4TH Mondays of Every Month At Caroline Sales Co., Denton, MD Sponsored by: MD Pork Producers

"FARM FRESH PIGS DO BETTER"

Frank Copen, Mgr. 301-479-2656

PUBLIC AUCTION

VALUABLE POULTRY & SWINE FARM — EQUIPMENT

SATURDAY, SEPT. 26, 1981

10:00 A.M.

Located 5 miles North of Manheim Borough, just off Rt. 72 ½ mile North of the Village of Elstonville.

Farm to be offered at 10:00 A.M. Consists of 121 acres M/L. 85 acres M/L tillable. Thereon erected 44'x360' broiler house 52,000 cpy. 18 mo. in use. Confinement for 120 sows, farrow to finish. 10,000 bu. corn bin and dryer, large bank barn, double 10 room dwelling with 2 baths, electric heat system, two natural streams on the premises.

80 acres corn on the stalk. Also straw equipment as follows, 1850 Oliver tractor, 1973 Ford pickup truck. Yanman tractor and loader, Better Bilt tank spreader, John Deere 6 row 1250 cornplanter, 51' grain auger, Massey spreader, fertilizer drill, disc harrow, air compressor, grain moisture tester. Chisel plow, cultimulcher, wagon, baler, Rhino blade 3 pt. with hydraulic, pig feeders, portal hog corral, 3 pt. hog crate, battery charger. Also various misc items not mentioned.

You will want to inspect this farm for your convenience, please dial owner for appointment 717-665-2695.

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers, and Advisors
Since 1953

Sale by Owners,
CARL & SARAH JANE ZEISET

J. David Young - Atty.

SATURDAY, SEPT. 26, 1981

PUBLIC AUCTION NOTICE additional items on CARL ZEISET FARM AUCTION

400 pcs. of 4" irrigation pipe all in 30 ft.
200 pcs. of 2" irrigation pipe all in 30 ft.
100 - 1" globe gate valve
100 - 1" ball valve
pressure relief valves
misc. valves & fittings
50 H.P. Worthington pump

Scenic View Farm

Southdown Dispersal Sale

Selling entire flock of 150 head rams and ewes

SATURDAY, SEPTEMBER 26

1 P.M.

Sale to be held at the Indiana Co. Fairgrounds.

Included in the sale will be 92 brood ewes, 18 yearling ewes, 2 fall ewe lambs, 9 top spring rams, 25 spring ewe lambs, 4 stud rams. For more information, contact Scenic View Farms Gary and Steve Kwisnek, Rt. 1 Box 118 Clarkburg, PA 15725. 415-459-5254 or 412-459-6612. Or contact Sale Manager, Doug Gillespie from the Sheep Breeder Magazine 314-445-8472. Or Auctioneer, Dan Westlake at 513-642-2114.

PUBLIC AUCTION

SATURDAY, OCTOBER 10, 1981

at 10:30 A.M.

20 miles South of Sunbury; 4 miles Northeast of Klingerstown; 3 miles Southeast of Greenbrier in SNOWDALE VALLEY; turn off Rt. 225 at Campbell Chevrolet in Village of Red Cross go East past Rebuck to Greenbrier (watch for auction sign along Greenbrier to Klingerstown Road on the day of sale)

Parcel No. 1

25 Acre Snowdale Valley Farm, 2 bedroom dwelling, heat & bath, large patio, storage shed.

Approximately 6 Acres Tillable, balance Pasture & Wooded; Frontage on Paved Township Road 345; Small Stream. A Country Home with a Dual Heating System, you can use either Electric Heat or Coal.

Parcel No. 2

6 ACRES with Frontage on Township Road 345. A LOVELY SOUTHERN SLOPED PARCEL OF LAND with approximately 4 acres Tillable, balance Wooded.

Parcel No. 3

Approximately 7 ACRES with Small Stream along Northern Boundary; all of this acreage is wooded.

FOR INSPECTION CALL: (717) 425-2572

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

PERSONAL PROPERTY

Wooden Dinette w/6 Chairs; G.E. Automatic Washer; Metal Base Cabinet; Beds; Dressers; Vanity; Coffee & End Tables; Lamps; Magazine Rack; B&W TV; Clothes Tree; Oak Bureau; Kitchen Cabinet; Utility Stand; High Chair; Metal Lawn Chairs; Dishes; Cooking Utensils.

NEW HOLLAND S-8 RIDING MOWER

12 Ga. WINCHESTER Model 1897 PUMP; ITHACA 12 Ga. DOUBLE BARREL: (2) 12 Ga. SINGLE SHOTGUNS

EFM STOKER UNIT: Remington Chain Saw; Anvil; 1/2" Electric Drills; Circular Saw; Tap & Die Set; Acetylene Torch; Air Compressor; Bench Grinder; Bench Vise; Battery Charger; Pipe Wrench; Water Pump; Log Chains; Load Binders; Miner's Picks; Metal Tubs; Grease Guns; Jacks; assortment Carpenter & Mechanic Tools; 8" Cement Blocks; Scrap Iron; etc.

Owner,
FAYE S. MORGAN

Lunch Available

George & Mike Auctioneers & Realtor (717) 425-3313

DEIBERT

1981

FEEDER CATTLE & CALF SALES

SOUTH BRANCH STOCKYARDS, INC., MOOREFIELD, W.VA.
Phones: (304)538-6055 — 538-6600 — 257-1054

FRI., SEPT. 25:	Mixed Yearling 2-Year Old Calf Sale (600 head)
FRI., OCT. 16:	Graded Calf Sale (No horns or bulls) (1200 head)
FRI., OCT. 30:	Clean-Up Sale...all kinds of cattle (1000 head)

ALL SALES START AT 7:30 P.M.
NUMBER OF HEAD ESTIMATED

"ANTIQUES" and VALUABLE HOUSEHOLD GOODS

SATURDAY, SEPTEMBER 26, 1981

9:30 A.M.

Location: At the Hummel's Dance Hall, Lenhartsville, Berks Co., Pa. At the intersection of Routes 143 and 22 (78), 5 miles East of Hamburg, Pa.

RARE ANTIQUES AND HOUSEHOLD

Rare Unreplaceable Hand Blown Apothecary Bottles and Jars, Assorted sizes, Cast Iron Mortar and Pestal Sets, Patent Medicine Bottles (Father John, Lydia Pinkham and dozens of other Old Timers, Square School Desk Ink Wells, Arrowheads and Tomahawk, Old Post Cards, materia Medica and Pharmacology Text Book - Culbreth 1927 Edition, Fifth Edition (1907) Remington Practice of Pharmacy, 8th Revision U.S. Pharmacopoeia (1905), Red Man Parade Buttons, Chicago World Fair Walking Cane, family Bible with Metal Clips-Polyglott Edition printed in Alltentown, Pa., by J. Alfred. Schafer, 1873, Art's and Crafts magazines, National Geographic Magazines, Good Old Days Magazines, Assorted books (adults and childrens), Needlecraft, Old Calendars, Childrens toys, Doll bed, cook books, Glass marbles, Kodak Brownie #3 Box camera, Floor and table lamps, jars, flower pots and baskets, iron cooking kettle, Floor stand Ash tray, Old fashioned bed pan, Garden tools; 2 Acid type fire Extinguishers (like new and complete), Single bed with spring and mattress, Old time Tree ornaments, Seller's Elwood, Inc., Kitchen Cabinet w/flour bin and roll top front, "Beaver's 3 Burner Gas stove w/oven, Hand mower (working order), bedroom washstand, benches, baskets, Assorted sizes and shapes, Old antiques picture frames, Frigidaire Refrigerator (working order), Caloric portable dishwasher (like new), Child's high chair (good condition), material for quilts, odds and ends of wall to wall carpets, throw rugs, cooking utensils, clocks, clam steaming kettle, wall harness hooks, assorted old fashion light globes, wooden barrel, step ladders, garden and shop tools, several old pitchers, tin bread box, 10" glass crystal vase, Big cake saver, goblets, pots and pans old crocks, New Sunbeam Mix Master (good as new), lots of dishes, old mixing bowls, large old fashioned metal candy mold (elephant style), Martha Washington sewing stand, old chest of drawers (empire style), assorted chairs, vanity bench, metal lawn chairs, old copper nickel plated coffee pot, old miniature lantern, staghorn bottle opener, Silver plated bud vase, Silver tableware, toad carving knife rest, 20" Ironstone turkey platter, corn cob cups and saucers, vases, large size "Black" milk glass cake plate and dishes and pattern glass, assorted mirrors, 2 picture frames with convex glass - (approx. 18x24", silver plated center flower bowl with 2 candle holders, button collection, and many other valuable items too numerous to mention.

ATTENTION: BRING YOUR OWN CHAIRS.

CASH OR PA. CHECKS ONLY

Sale ordered by:

FLORENCE M. GINDER & ARTHER G. RAUCH, SR.

Alfred K. Burgert, Auct. and Appraiser
RD 4015 Fleetwood, Pa. 19522
Phone: (215) 944-7800

Not Responsible for Accidents.
Refreshments Available.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. SEPT. 26 - 11:00 A.M. Public Sale of Real Estate and Choice Lot. Located 6 miles south of Quarryville along Rt. 222 or 4 miles north of Wakefield along 222. Sale by Earl and Elsie Seats. Lloyd H. Kreider and Randal V. Kline Auctioneers.

SAT. SEPT. 26 - 9:30 A.M. - Public Sale of Valuable Real Estate and Personal Property. Located at R.D. 12, Hellman Branch York, Pa. in Hellman Twp. Located approx. ¼ mile off York and Hellman Road at bottom of Valley View Hill, look for sale arrows. Sale by Florence A. Reich, Executor. Jacob A. Gilbert, Auctioneer.

SAT., SEPT. 26 - 11:00 A.M. Public Sale of Country Real Estate and Choice Lot. Located 6 miles south of Quarryville along Rt. 222 or 4 miles north of Wakefield along Rt. 222. Just ½ mile north of Swift Jr. High School, in Little Britain Twp. Kreider and Kline Auction Service.

SAT. SEPT. 26 - 10:00 A.M. Public Sale of Real Estate, Antiques and Collectibles, Household Goods and Truck. Located at 423 Market St., Halifax, PA (Dauphin Co.) Mr. Lee Straw, Owner. Ed Shoop, Auctioneer

SAT. SEPT. 26 - 9:30 A.M. Public Sale of Valuable Real Estate, Farm Equipment, Furniture and Household Goods Rd 6, Carlisle, PA., Charles O. Caufman Estate. Dick Snyder, Auctioneer

SAT SEPT. 26 - 9.00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Located along Newport Rd., Penryn, Lancaster Co., PA. Sale by Susan Fahnestock and Nora Grube. T. Glenn Horst and Timothy G. Horst Auctioneers.

SAT. SEPT. 26 - 11 A.M. Public Sale of Farm Machinery, Hay and Trucks. Located 2 miles east of Nottingham, PA on Rt. 272 North. Sale by Paul Reece. Gary L. Shirk, Auctioneer.

SAT. SEPT. 26 - 1:30 P.M. Public Sale of cattle Located at G.M. Livestock Market, Duncansville, PA (Take Rt 220 North from Bedford Exit off PA Turnpike). Dairy Show and Sale.

SAT. SEPT. 26 - 10:30 A.M. Public Sale of New and Used Furniture, Antiques, Tools and Paint. Located at Lincoln Floor Coverings on Rt. 30 East - 3½ miles east of Gap, 6½ miles west of Coatesville From Jct. 10 and 30 go west. Steve Petersheim and Everett Kreider, Auctioneers.

SAT. SEPT. 26 and SAT. OCT. 3 - 9:30 A.M. Public Sale of Real Estate and Personal Property. Located along Rt. 75 at Exit 14 (Willow Hill) of the PA turnpike in Franklin Co. William S. Pittman, Jr., Owner. Speer, Harry, Speer, Auctioneers.

SAT. SEPT. 26 - 1 P.M. Public Sale of rams and ewes. Located at the Indiana Co. Fairgrounds. Gary and Steve Kwisnek, Scenic View Farms. Dan Westlake, Auctioneer.

SAT. SEPT. 26 - 9 A.M. Public Sale of Farm Machinery, Horses and Household Goods. Located 5 miles northeast of Shippensburg off Rt. 533, 2 miles west of Oakville on Mud Level Rd. From Rt. 533 turn northwest ½ mile to Oakville, cross RR turn left and 2 miles to sale. Rt. 696 from Shippensburg to Mud Level Rd and turn right. Mrs. Chester Clough, Owner. Art Rife, Auctioneer.

SAT. SEPT. 26 - 11 A.M. Estate Sale. Located at the end of Frey Rd. just south of Chester River Bridge, Rt. 213, Chestertown, MD. M. Edward Cushman, Estate. Harry Rudnik, Auctioneer.

SAT. SEPT. 26 - 9:30 A.M. Public Sale of Woodworking, Garden and Hand Tools, Located along Bridgeville Rd. off Rt. 23 at East end of Goodville. Susie M. Garman. Elton and Alvin Horning, Auctioneers.

SAT. SEPT. 26 - 10 A.M. Public Sale of Farm Equipment, Household and Antiques. Located ¼ mile east of the Village of Brownville, north of Wernersville, Berks Co., PA. William and Annie Bender. Paul E. Bixler and G. Harvey Weik, Auctioneers.

SAT. SEPT. 26 - 10:30 A.M. Public Sale of Farm Equipment. Hunter's Sale Barn, Inc. Rt. 276 Box 427, Rising Sun, MD 21911. Norman E. Hunter and Parke Williams, Auctioneers.

SAT. SEPT. 26 - 9:30 A.M. Public Sale of Antques and Tractor. Located along Rt. 100 between Trexlertown and Macungie, Lehigh Co., PA. Ordered by Mrs. Horace Kirby. Ralph W Zettlemoyer, Auctioneer.

SAT. SEPT. 26 - 10 A.M Public Antique Auction for Nicklaus Ramseyer, Owner to be held at 7601 Rossville Blvd., Baltimore County Baltimore, MD. William H. Amoss, Auctioneer.

PUBLIC AUCTION

COUNTRY REAL ESTATE & CHOICE LOTS

SAT. SEPT. 26, 1981

at 11:00 A.M.

Located 6 miles South of Quarryville along Rt. 222 or 4 miles North of Wakefield along Rt. 222. Just ½ mile North of Swift Jr. High School. In Little Britian Twp.

PARCEL 1 This 1 story house w/6 rooms & bath is situated on a lot measuring 1.259 acre. The house structure is concrete block w/white cement coating; Alum. roof; good well. Nice lawn & shubbery.

House consists of kitchen, living room, 3 bedrooms, storage room, bath & built-in porch. A 15,000 BTU Air Conditioner goes along.

PARCEL 2 Adjacent to parcel 1 is a Choice Lot measuring 1.620 acre. Properties were resently surveyed. Both lots will be sold separate. Insp. dates are Sept. 12 & 19 from 2 to 4 P.M. This is a nice quiet country setting.

TERMS BY

EARL & ELSIE SEATS

Auction conducted by:

KREIDER & KLINE AUCTIONEERS

Phone (717) 786-3394

PUBLIC AUCTION

NEW & USED FURNITURE - ANTIQUES TOOLS — PAINT

SATURDAY, SEPTEMBER 26, 1981

At 10:30 A.M.

Located at Lincoln Floor Coverings on Route 30 east - 3½ miles east of Gap, 6½ miles west of Coatesville. From Jct. 10 & 30 go west.

NEW FURNITURE, ETC.

4 living room suites, 3 two piece, 1 three piece; love seat; 2 recliners; approx. 15 oval braided rugs; carpet & linoleum remnants; carpet surplus; throw rugs; curtain rods; quarts and gallons of paint; carpet & linoleum display racks.

USED FURNITURE & ANTIQUES

2 oak chairs; double bed with spring & mattress; vanity bench; end tables; hide-a-bed; clothes tree; odd chairs; wood chest; 3 piece wicker set; army cots; oak childs swivel chair; 3 hardware scales; 4 drawer wooden index file; 2 blacksmith trussels; old Big Ben alarm clock; old war helmet; initialed army knife; old burner, gun type; kitchen cabinet; 6 ft. sink; 30" S.S. sink; 9 ft. top cabinet; 4 mirrors w/wood frames; 2 sofas; stereo set; 2 stereo portable record players; vacuum cleaner; 2 danish chairs; credenza; old A-J Deer Co. coffee roaster; wooden nail kegs; old boxes; Tappan gas stove; 3 burner gas stove; 2 pokers; 2 old metal milk holders; wash bowl; 2 trunks; bar stools; chains.

TOOLS - DOORS - IRON - ETC.

5 cast iorn radiators; drill press; grain cleaner; 2 corn shellers, 1 real nice Patent 6-1841 F. N. Smith; bench vise; pipe threader; vise; pile copper wire; lawn roller; platform saw; 2 cross cut saws; black walnut cracker; 5 electric motors; ceramic tools; steel & wooden windows and doors; 2 new rolls of 6 ft. pea wire; desk chair; 5 refrigerators; fire place screen; hand tools; asphalt tile cutter; bushel crates and baskets; 3 dozen folding chairs; 2 electric scribers; 4" pulley; roller conveyor; tool box; approx. 15 chimney blocks; jacks; air ducks; steel posts; 2 chassis steel wheels; pipe fitting; platform scales; many items too small to mention. Oil burner, 275 gal. tank drum set.

Terms by:

LINCOLN FLOOR COVERINGS

Amos U. Stoltzfus

Auctioneers:
Steve Petersheim
215-593-2442
Everett Kreider

ESTATE AUCTION

IRON WORKING TOOLS, EQUIPMENT, STOCK, ETC.

TUESDAY, SEPTEMBER 29

10 A.M.

The Forge Township Line Road, Washington Square, ¼ mi. west of Rt. 202 3 mi. north of Norristown.

EQUIPMENT

Floor drill press, bench drill press, forge, large & small bench vises, Walker-Turner band saw, bench grinder, elec. hand saw, elec. welding machine & equip., anvils, ¼ in. elec. drill, metal cutter, 36" machinist lathe, elec. hand sander, 24" jigsaw, socket set, tap & die set, C clamps, lot hand tools, blacksmith tools, nuts & bolts, drills, machinist tools & box, router, parts, cutters, chisels, lot of iron stock in assorted sizes & lengths, wrought iron railing, oak drafting table, map file cabinet, enlarger, metal file cab., stepladder, workbench. drafting files, oak chair, lawn roller, leaf shredder, Eclipse rototiller, garden equip., storm windows, cord of firewood, GE upright deep freezer like new, GE chest freezer, & many, many more items too numerous to mention.

Estate of

FRED GLANDING

489-7127 948-8050

HESS & MOYER AUCTIONEERS

115 HESS ROAD • COLLEGEVILLE, PA. 19426

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS, COINS

SATURDAY, OCTOBER 3, 1981

At 10:00 A.M.

Located in the town of Gap, corner of Chestnut & Reservoir Sts. Off Rt. 41 back of Fulton Bank. Or from Oxford take Rt. 41, 12 miles north to Gap.

Jelly Cupboard; Wood Box; 12 ft. Ext. Oak Table, 8 Boards; Blanket Chest; Camel Back Trunk; Desk with Bookcase; Piano; Bench; 2 Organ Stools; 5 Cane Chairs; 5 Matching Chairs; Plank Bottom Chairs; Odd Chairs; Benches; Rockers; Record Cabinet; High Chair; Couch; 9x7 Braided Oval Rug; Rugs; Rug Frame; Flour Barrel; Full Bed; New & Used Box Spring; Mattress; Vanity;

Copper Tea Kettle; Wm. A. Rogers (German Silver); Stauffers Tin Can; Agate; Tin Toy; Old Cans & Boxes; Brass Bell; Sleigh Bells; Carnival; Noritake; Depression; German; Ironstone; Salts; Post Cards; Old Valentines; 1904 Calendar; 1900 Almanac; Mast Book by C.Z. Mast; 1830 Birth Cert.; Dated Quilt; Hornespun Linen; Feed Bags; Shadow Boxes; Mirror; Old Pin Cushions; Musical Instruments; Flat Irons; Milk Can; Crocks; Jugs; Jars; Wooden Tub; Buggy Seat; Button Boxes; Coal Oil Lights;

Coldspot Refrig.; West. Range; Hotpoint Range & Freezer; Dehumidifier; Maytag Wringer Washer; Folding Tables and Chairs.

COINS — 2c & 3c Pieces; 1839 to 1862 1c Pieces; 1880 5c; 1812 50c; 1898 V Nickel; Indian Heads; 10c & 25c Paper Pieces; $3 Paper Piece.

Lawnboy Mower with Grass Catcher; Garden Harrow; Apple Picker; Tree Trimmer; Step & Ext. Ladders; Emory Wheel; Old Car Parts; numerous Shop & Hand Tools.

Many items too numerous to mention. Not responsible for accidents day of sale. No out of State Checks. Lunch Available.

TERMS BY

IRA & ELLA MAST

Auctioneers Conducting Sale Are Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk, App.

KREIDER & KLINE AUCTION SERVICE

717-786-3394

PUBLIC SALE

OUTSTANDING COLLECTION QUALITY ANTIQUES - CHINA - FURNISHINGS

GUERNSEY SALES PAVILION

6 Miles East of Lancaster on Route 30

TUESDAY, OCTOBER 6

At 5 P.M. Sharp

Inspection from 12 noon day of sale.

PROMPTLY AT 5 P.M. CHINA AND GLASSWARE

Sponge spatter, cut glass, blue slip crocks, Depression, German, Austrian and Majolica china. 4 oil lamps, 25 pieces Nippon, ½ gallon Rohrer's A whiskey bottle, Ironstone and Colonial glassware. advertising items. Iron Royal Circus Wagon #1319, Buddy L Aerial truck, German china doll head, 2 still banks, 7 pieces Quadorpe coffee and tea service. Pair 3 branch candelabras; collection of 25 framed watercolors, charcoals and oil on canvas, some signed; collection of over 200 pieces of English pheasant pattern dinnerware, 120 pieces of peacock pattern dinnerware, pair French 14" tall vases, 2 wash bowl and pitcher sets, 3 pheasant and dog iron door stops. Early miniature bureau with porcelain pulls, large decorated urn and many miscellaneous fine decorative items. Queen size hand crocheted hobnail bedspread in new condition. Copper wash boiler.

PIANOS - 7 P.M.

Steinway and Son Baby Grand; Hardman spinet player piano (10 years old) with 35 rolls in A-1 condition.

ANTIQUE FURNISHINGS

Slaugh Chippendale highboy, Slaugh lowboy, Slaugh canopy double bed (in mahogany). A fine dining room suite in Mahoganv with 8 Chippendale chairs with ball and claw feet, with new cut velvet seats. Matching china closet buffet and a dining table with 6 extension boards. Slaugh inlaid cherry corner cupboard, wooden wheel tea cart, unusual Victorian corner cupboard with tile inlay. Pair matched French Provincial chairs. Pair matched Victorian side chairs, pair curly maple cane seat chairs, dovetailed cedar-lined blanket chest, early settee, Thomas banjo wall clock, Boston rocker, marble pedestal stand, antique brass andirons and tools, Regulator School House Clock with oak case, fine Victorian Medalion-back loveseat and sofa. Empire glass knob bureau. Farm dining bell, barrel size copper kettle, a beautiful oak roll top desk, refinished in A-1 condition; marble top coffee table, rush seat ladder-back chairs, oak wash stand.

GUN CABINETS - MODERN FURNISHINGS

2 gun cabinets in walnut and pine. 2-door glass front gun cabinet for 20 guns. Wall pistol cabinet; pine chest of drawers, Drexel bow-front decorated bureau. Fine Link Taylor pecan bedroom suite complete with double dresser, chest-on-chest, twin beds; green satin upholstered sofa, 10 table and floor lamps, wall mirrors, 4 swivel kitchen stools with curved back rest, executive desk with red leather top and matching chair, wrought iron breakfast set with 6 chairs, 9x12 Guliston rug, French Provincial nest of tables. RCA color t.v. Redwood lawn table and benches. Danish modern chairs, two bedrooms suites complete. Captains chair and kneehole desk; leather lounge chair and ottoman.

Coins: 1914-1918 $2½ Indian head gold coins, 1863 fractional currency.

Do not miss this sale for clean and quality antiques and furnishings.

By order of

BETTY M. POSEY

Owner

Claude F. Smith, V. Ronald Smith, Auctioneers

BONNIE BRAE AUCTION

FALL GUN SALE

Located at Rt. 724, Spring City, PA, 8 miles west of Valley Forge, PA

FRIDAY OCT. 9, 1981

Furniture Sale starts 5 P.M.

Many guns to sell
Rifles, Shotguns, Swords, Handguns, Pistols, Revolvers, Etc.

We sell on commission for you.

All guns sold according to PA State Law.

A great opportunity to sell your surplus guns or buy needed equipment and guns.

Inspection of guns day of sale only 1 P.M. until sale time.

Guns sell at 7 p.m.

For more information call 215-948-8050.

RICHARD J. MOYER
Auctioneer

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

MON. SEPT. 28 - 2 P.M. Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M. Lehman, owner.

MON SEPT. 28 - 9 30 A M. Consignment Sale. Located at S Race St Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

MON. SEPT 28 - 6 30 P M. Public Sale of Real Estate Located along Falmouth Pike, 5 miles West of Elizabethtown, PA Sale by Robert P and Grace S. Ulrich, Harold Shaffner, Auctioneer.

MON. SEPT. 28 - 5 P.M Public Sale of Valuable Real Estate. Located 5 miles west of York on Rt. 30, then turn south onto Rt. 116 Spring Grove Rd, go 3 miles to Bair Rd sign, turn east one mile at Bair Fire Co., turn west onto Sunnyside Rd., go one mile. Edna M Ryan Estate. Clair R. Slaybaugh, Auctioneer

MON. SEPT 28 - 8 P M Public Sale of steers and heifers. Located at Agri-Civic Center, Courtland, VA. Virginia Beef Cattle Association.

MON. SEPT. 28 - 7.30 P M Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, Va.

MON. SEPT. 28 - 5.30 P M. Public Sale of Truck, Building Materials and Etc. Location Take Rt 272 North from Ephrata to Schoeneck Rd, take Schoeneck Rd to Schoeneck, turn left toward Mt. Airy to Girl Scout Rd., then right on Girl Scout Rd. to 5th property on left. John E. and Paul E. Martin, Auctioneers.

TUES. EVE. SEPT. 29 - Franklin Cumberland Co Holstein Sale at Shippensburg, PA Fairgrounds, Ralph W. Horst and Fred M. Naugle Sale managers.

TUES. SEPT. 29 - 7.30 P.M. Public Sale of steers Located at Narrows Livestock Mkt., Narrows, VA. Virginia Beef Cattle Association.

TUES. SEPT. 29 - 10 A M. Public Sale of Iron Working Tools, Equipment, Stock and Etc. Located on the Forge Township Line Road, Washington Square, ¼ mi. west of Rt 202, 3 miles north of Norristown. Estate of Fred Glanding Hess and Moyer, Auctioneers.

TUES. SEPT 29 - 7 P.M. Public Sale of Holsteins Franklin-Cumberland Co. Holstein Breeders Ralph W. Horst, Auctioneer. Located at the Shippensburg PA Fairgrounds off Fayette St., leave Rt. 81 at Fayette St. Exit, go into Shippensburg and watch for signs on Fayette St.

WED. SEPT. 30 - 5 P.M. Public Sale of Commercial Real Estate. Located at 114 West Orange St., Lancaster, PA. Paul W. Young, Owner. Claude F. Smith and V. Ronald Smith, Auctioneers.

PUBLIC SALE

SATURDAY, SEPTEMBER 26

AT 10:00 A.M.

At 423 Market Street in Halifax, Penna., Dauphin County. (Watch for sale signs).

REAL ESTATE

A Two-Story Frame Dwelling Consisting of Six (6) Rooms and A Bath with Large Heated Sun Porch with Powder Room. Home has Modern Kitchen with Built-In Stove and Dishwasher, Breakfast Counter and Plenty of Cabinet Space. Wall-to-Wall Carpeting throughout, Laundry Room. Home is heated by Oil Baseboard, Heat, City Water and Sewage. Has Aluminum Siding, Storm Doors and Windows throughout, situated on a Lot with approx. 96 ft. along Market Street and approx. 109 ft. deep. Also, erected on lot is a Garage and Storage Building, plus many Trees and Shrubs. **IF YOU ARE LOOKING FOR A NICE HOME IN THE HALIFAX AREA, BE SURE TO INSPECT. FOR INSPECTION CALL 692-2465 or 896-8305. Terms of Real Estate are 10% down and other terms the day of sale. Owner is willing to finance 70% of the Real Estate. REAL ESTATE WILL BE OFFERED AT 1:30 P.M.**

ANTIQUES & COLLECTIBLES

Oak Sideboard; Two Oak Washstands; Oak Book Shelf; Oak Chest of Drawers; Oak Dining Room Table; Three Oak Drawers; Oak Stands; Oak Bookcase and Desk Combination; Cottage Washstand; Cherry Drop-Leaf Table; Camel Back Davenport; Small Pine Table; Wicker Rocker; Spindle-Back Chairs and Rocker; Decorated Round Top Trunk; Drop Leaf Table; White Treadle Sewing Machine (nice cabinet); Large Oval Mirror with Gold Leaf Frame; Clothes Tree; Copper Boiler; Two Kerosene Heaters (one in cast iron dated 1905), Benches; Cowden & Wilcox Decorated Crock and Other Crocks and Jugs; Two PRR Lanterns; Two Railroad Water Buckets; Cast Iron Gypsy Kettle; Grill; Pots; Frying Pans; Sad Irons; Gas Iron; Hansen Hanging Butcher Scale; Meat Grinders; Meat Saws; Slawcutter; Numerous Kerosene Lamps; Carpenters Tool Box and Nail Box; Wooden Barrels; Two Sets of Hanes.

Also, 7-Piece Ruby Water Set; Ruby Berry Bowl and other pieces; Set of 4 Handpainted German Cup and Saucers; Shirley Temple Cream Pitcher and Bowl; Carnival Glass; Pink and Green Depression Glassware (water pitcher, cookie jar, plate, etc.), Flow Blue Plates; Blue Lace Milk Glass; Sets of Goblets, Glasses, Sherbets and other in Etch Pattern; Crystal Stemware; Pressed and Pattern Glassware, including water pitchers, vases, creamer and sugars, candle holders; also Salters; Bavarian Pieces; Pictorial and Souvenir Plates, many nice Handpainted Imported Tea Sets; Rodgers Service for Six Silverware Set; Bordens Silverplate Baby Spoon; Service of Six MCK Milkglass; Milk Bottles and other Bottles; dated 1904 Glass Top Canning Jars; Dr. Ferger's Medicine Advertising Card and Bottles; Mickey Mouse Paperback Book (1940's); Four Blacksmith and Wheelright Blacksmith's Catalogues by M.T. Richardson Co. N.Y. dated 1910 and 1911 (mint condition), plus many other items too numerous to mention.

HOUSEHOLD GOODS

Gibson Automatic Washer; Gibson Automatic Dryer; Franklin Wood Stove (30" Firebox); 9-piece Solid Cherry Dining Room Suite with Large Glass-Front Hutch; Westinghouse Refrigerator; Coal Room Heatrola; Kenmore Humidifier; Poster Bed; Blonde Double Bed with Bookcase Headboard; Several Chest of Drawers; Poster Bed; Sears Sewing Machine; Six Bar Stools; Kenmore Roller Iron; Large Wall Mirror; Record Cabinet; Hutch; Coffee and End Tables; Window Fans; Living Room Furniture; 30 Gal. Glass-Lined Water Heater; Easy Copper-Lined Washer and Dryer Combination; Double Wash Tubs; Drawing Easel; G.E. Canister Sweeper; Wizard Canister Sweeper; Electric Appliances, such as Blender, Toaster, Waffle Iron, Irons, Clocks, Table and Floor Lamps, Radios, Coffee Maker, Pots, Selection of Salt and Pepper Shakers, Teflon Cooking Pots, Pressure Cooker, Guardian Ware, Many Pots, Pans and Miscellaneous China and Glassware, many nice Ceramic Pieces; Bed Clothing and Linens; Sewing Patterns, Buttons, Thread and Yarn; Burroughs Electric Adding Machine; Two Large Cement Flower Planters and many Flower Pots with Live Plants.

Also, Savage (Model 220) 12 Gauge Single Barrel Shotgun with Breach Block; Hopkins & Allen 16 Gauge Single Barrel Shotgun; Wing 62" Civil War Bayonet; 32 lb. Hunting Bow; Bear (Kodiac Special 66") 35 lb. Hunting Bow; Quiver and Other Accessories; 2 Dozen New Target Arrows; Fishing Equipment; Keystone 8 MM Zoom Lens Movie Camera; Sears 8 MM Zoom Cartridge Load Movie Camera; Sears Film Editor; Porch Glider and Chair; Metal and Other Lawn Chairs; Small Hand and Garden Tools; Bench Vise, Electric Grinder; Maytag Gasoline Engine; and many other items.

TRUCK

1969 ¾ Ton, 6 Cylinder, Pick Up Truck in running order, but not recent inspection (as is).

THIS IS A SALE OF MANY ITEMS...SOMETHING FOR EVERYONE. Plan to attend all day. SALE WILL BEGIN WITH SMALL ITEMS. FURNITURE AT 12 NOON, weather permitting.

Owner
MR. LEE STRAW
Earl Richard Etzweiler
Attorney

Ed Shoop, Auctioneer
Phone 896-8305

PUBLIC SALE

OF ANTIQUES, PRIMITIVES, RACING CARTS, SLEIGHS, CARRIAGES, BELLS, FARM MACHINERY, TOOLS, HARDWARE, FURNITURE AND COLLECTIBLES

Accumulation from 1922. Sale on premises at the farm.

TUESDAY, SEPTEMBER 22

10 A.M.

On Rt. 100 midway between Pottstown and West Chester. Upper Uwchland Twp., Eagle, PA (1 mile north of turnpike entrance or 300 yards north of Eagle Hotel)

FARM EQUIPMENT

Featuring closed carriage made by Greg and Boe, Phila.; fine set of carriage lamps; rare 4 wh. cane seat racing cart; hi-2 wh racing cart; 2 seater swan sleigh; 1 seater roundback sleigh some original paint; sleigh bells; nice buckboard goat wagon; old 1 horse hay wagon with ladders; 2 horse bobsleds; 3 wh hucksters push cart used in Phila.; 2 IHC 1½ HP gas engines; 1 Cushman Cub 2 HP gas engine; 5 HP GD electric motor; good small metal case manure spreader; side delivery rates; IHC 2 horse mower; ensilage cutter and pipe; 16' hay flat; 3 sec. springtoothharrow; 2 chain harrows, good 2 wh. farm tractor; wooden wheelbarrow; Syracuse plow; 500 lb. platform scale, pine feed box and others, hay and manure forks; cultipacker; dehorners; Mc.D 7' tractor mower; lumber from wood silo with iron hoops; several log chains; 15 sets of truck and tractor chains; stanchions; iron wheels, lg. iron scrap pile; 12 steel barrels, 4'x42" Culbert pipe; 20"x20' steel eye beam; 2000 gal. steel fuel tank; 275 gal. gas tank; 50 40 qt. milk cans; 25 20 qt. milk cans; 125 sawed locust posts, 75 cedar and locust posts, few RR ties; Creosoted lumber; cast iron downspout; endless belts; bu. baskets; wooden kegs; ladders; 1963 Chevy; 1½ ton flatbed truck only 30,000 mi.; horse and hog troughs; hay racks, etc.; single and double trees; 2 wagon flats full of farm hardware and tools; 2 1859 iron oval horse stall rings; ½ bag electric cement mixer; blacksmith's drill press; 1976 MF model 255 tractor with only 241 hours; Woods 120 rotary mower 10' cut; Myers snow plow 7' sickle bar, set of chains; 1976 Ayrens riding mower, electric start, hydrostatic 42" rotary mower, 12 HP.

ANTIQUES & COLLECTIBLES

Large wrought iron sign; old wooden planes; spinning wheel; lg. potbelly stove; 4 ox yolks; 2 farm bells; old tools; wooden clamps; iron kettles; lg. copper apple butter kettle; barn lanterns; Conestoga wagon grease bucket; old wooden well pump; anvil; good halt spindle bellen settee; nice pine dough box; 6 leg cherry drop leaf table; dove tailed blanket chests; exc. pine slant top schoolmasters desk; 2 copper wash boilers; seaman's chest; jelly cupboard; mahogany 4 drawer chest; walnut covered 3 drawer cottage bureau; iron base sewing machine; round table; rope and brass beds; 40 antique chairs; 3 grain cradles; flails; corn shellers; wooden rakes; 50 old barn hinges up to 7'; swedgeblock and other blacksmith items; 3 wagon seats; 2 sets of work harness; leather fly nets like new; several sets of hames; 2 lg. blacksmith bellows; brass and iron beam and pe's, 2 dog treadmills.

Terms - Cash and Carry

Plenty of field parking. Lunch on grounds. Inspect morning of sale only.

Auct. note - A lg. sale, many items not listed.

H. E. FUNDERWHITE
Owner
George H. Wilson and Sons, Auctioneers
Clip this ad - the only time advertised

BROWN AND STURM
Attorneys at Law
260 E. Jefferson Street
Rockville, Maryland 20850
Personal Representative's

ESTATE AUCTION

OF
216 Acres ± Gentleman's Farm
Known as
Walter J. M. Hahn Farm
8726-A Liberty Road
Frederick County, Maryland
TO BE OFFERED ON PREMISES

WED., SEPTEMBER 23, 1981

AT 12:00 NOON
FINANCING AVAILABLE

IMPROVEMENTS: 3 story 12 room Historical Colonial Mansion House with attached 4 room servants' quarters, brick & stone root or wine cellar, brick smoke house and summer kitchen, block 4 car garage with large craft room and 2 bedroom apt. above, 2 story frame tenant house, several large barns, and other sheds. Lawns beautifully landscaped, asphalt driveway, and stately shade trees.

LEGAL DESCRIPTION: For complete and full legal description, see Liber 973, folio 958 among the land records of Frederick County, Maryland or as outlined on descriptive brochure by contacting R. Edwin Brown, Personal Representative.

TERMS: A deposit of $75,000. by cash or check acceptable to seller will be required when the property is knocked down. Balance of terms, conditions and reservations in detail can be obtained from seller by descriptive brochure, available upon request. Property shown by appointment.

R. EDWIN BROWN,
Pers. Rep.
301-762-2555

PUBLIC AUCTION

444 S. Shippen St.

WEDNESDAY, SEPTEMBER 23

11:00 A.M.

Antiques

Walnut roll-top secretary desk with bookcase top & porcelain pulls, dry sink with top, 5 plank seat decorated chairs, 2 grained blanket chests, child's plank seat rocker, oak upl. rocker, shaving stand, 1 dr. stand, 2 Kurz & Allison (1887) large framed color civil war pictures, 10 Depression era framed pictures, late Empire reverse painting on glass mirror, oak chifferobe, ladies writing desk & chair, deep oval walnut farmes, inlaid box, Victor talking machine, oak Victrola record cabinet, 4 cane seat chairs, Mini wooden sleigh, Mt. Joy varnish box, 5 dr. DT jewelry box, wall cupboard, Victorian mirrors, Empire Lyre back mahogany hall table & mirror, fireside chair, record cabinet & 300 sheets piano music, 18" stuffed animal.

Glassware & Collectibles

40 pcs. green depression luncheon set of glasses, RS chocolate set w/6 cups & saucers, depression wine set in pewter holder, sponge spatter mixing bowl, chez tea set, cake stands, fruit bowls, corn molds, vinegar cruits, ironstone, Cleopatra, Majolica, Adams Rose, bone dishes, pattern glass, bull dog pen stand, redware, 10 min. jugs & crocks, pie crimper, beehive & other baskets, handmade bed spreads, 75 autographed movie star photos from the 1920s, 40 Etude music magazines, early college humor magazines, old children's story books, "Lancaster" by Klein/Carlson, 100 old books.

Furnishings

2 dr. Norge 15 refrigerator, Gov. Winthrop slant front mahogany desk, 3 pc. mahogany bedroom suite, pr. wing upl. chairs, 2 living room suites, double bed, Philco wringer washer, formica breaktast set, utility cabinets, bureau, elec. appliances, 5 floor & table lamps, fans, 9x12 rug, card table set, a vanishing treasure house of originals.

ESTATE OF LILLIAN M. MATHIOT
Ruth M. Fox, Executrix
Appel, Herr & Appel, Attys.
C/O T. Roberts Appel
Claude F. Smith
V. Ronald Smith, Auctioneer

PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY ON SATURDAY, SEPTEMBER 26

at 9:30 A.M. sharp

At R.D. #12, Hellam Branch, York, Penna., in Hellam Twp. located approx. ¼ mile off Yorkana-Hellam Road at bottom of Valley View Hill, look for sale arrows. The undersigned Executor of the Robert D. Reich Estate will offer a public sale the following-

REAL ESTATE

PARCEL #1 - 8 Acres more or less improved with a frame house with shingle type siding with 3 large rooms downstairs, 4 bedrooms upstairs, attic, cemented basement. House has running water & electric, heated by oil heat, also a frame summerhouse, water supplied by shallow well. This property has 2 springs with a small stream running along West edge of property Approx. ½ of the land is farming, balance being in woodland & pasture land.

PARCEL #2 - 13 acres more or less and adjoining Parcel #1. This tract has access off Hill View Road. This land is farming land and also offers some very desirable bldg. sites with a nice view.

SPECIAL NOTE: Parcel #1 and 2 will be offered individually and then as 1 unit. **Terms: 10% down, balance in 60 days. Will be offered from the main sale site at 1 P.M. Will be open for inspection on Sat., Sept. 12 & 19, 12 noon to 4 P.M., on day of sale or by special appt. phone 755-5417 or call auct.** If on the market for a small farm that offers privacy, be sure to inspect this one & attend this public sale. Also personal property, household goods, antiques & automobile. Not responsible for accidents on day of sale. Refreshments available.

TERMS: Cash or Approved Check.

FLORENCE A. REICH
Executor
Jacob A. Gilbert, Auctioneer
Phone 252-3591
Stock & Leader, Attorney

PUBLIC SALE

OF FARM MACHINERY FRIDAY, SEPT. 25, 1981

11:00 A.M.

LOCATED: Off Interstate 83 at York, Pa. Exit 7. East on East Prospect Rd. (Rt. 124) 3½ miles to Grace Baptist Church. Turn right on Millers Mill Rd., go 1½ miles to White Oak Rd., turn left - ½ mile to lane on left. "Watch For Signs".

TRACTORS

Allis Chalmers 200 tractor w/3 pt. Cab, front & rear weights & dual hydraulic 2300 hrs., Int. 414 diesel w/power steering, Farmall Super A w/Culti. & side dresser, 3 - Allis Chalmers G tractors w/Cultivators & hydraulic. Burnt Allis Chalmers WD45 NO engine but wide front, Burnt Allis Chalmers G tractor. 1966 Chev. 10 Pick-up.

G.T. Model 570 Grain Dryer for LP gas, Allis Chalmers 5 bottom Semi Mtd. Plow, Allis Chalmers 11½ ft. offset Disc., Oliver 14 ft. Transport disc, John Deere FBB 17 Disc Grain drill, Sauder loader, Brillion 15 ft. Cultipacker, Ford 12 ft. 3 pt. Spring Harrow, 3 Allis Chalmers dump wagons w/metal beds, Grove wagon w/Gravity Bin, Oliver Flat Bed wagon, Int. 2 Bottom 3 pt. Plow Trip back, 3 pt. Weeder, Int. Level Bed 2 row Potato digger, 2 row Farqhur potato Planter, Brady 2 row Stalk Beater, Ferguson 2 row Culti., A.C. Field Sprayer, M.F. 9 tooth Chisel Plow 3pt., A.C. 303 Baler, 2 row mechanical Transplanter w/rubber press wheels, A.C. Ground Drive Manure Spreader, Ferguson 3pt., Hay Rake, A.C. 3pt. Chisel, Seed Potato Cutter w/elevator, Portable Elevator, McKissic Mixer Trailer (Bin Wagon), Lime drill, Plow, Culti parts - Side dresser for A.C.G. tractor.

A.C. G438 4 Row Corn Head
A.C. G-13 ft. Grain Head w/Hume reel

Tractor chains, Air compressor, portable Heater, oil barrels & pumps, grease guns, hydraulic jacks, platform scales, electric fence, Battery charger, A.C. Scamp riding mower, equip. jack, bolts, nuts, wood saw buck, hand corn Sheller, fodder shreader, Iron kettle, tobacco baler & other items of interest not mentioned.

TERMS: CASH OR GOOD CHECK

FARM CREDIT ASSN. OF YORK
AUCTIONEER:
Blaine N. Rentzel
Emigsville, Pa. 717-764-6412

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED. SEPT. 30 - 7 P.M. Public Sale of Two Real Estates. Property #1 sold at 7 P.M. Located along Winter Hill Rd, Just east of Zion United Church of Christ, New Providence, Strasburg Twp, Lanc. Co, PA. Property #2 sold at 8 P.M. Located in Village of New Providence along Main St, Providence Twp., Lanc. Co., PA. Howard Shaub and Roy C. Probst, Auctioneers.

OCTOBER

THURS. OCT. 1 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager. Robert Mullendore, Auctioneer.

THURS., OCT. 1 - 7.30 P.M. Annual Calf Sale. Located at 1044 Edom Rd., Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri. Salemanaged by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067.

SAT. OCT. 3 - 2 P.M Public Sale of Real Estate located along the road from Monterey to Bird-in-Hand, just south of Monterey. At 339 Monterey Road, Upper Leacock Twp., Lancaster Co., PA. Titus Martin, Owner. Diffenbach's Auctioneers.

SAT. OCT. 3 - 10:00 A.M. Public Sale of Antiques, Household Goods, Coins. Located in Gap. Corner of Chestnut and Reservoir St. Sale by Ira B. and Ella Mast. Lloyd H. Kreider, Randal V. Kline and Gary L. Shirk Auctioneers.

SAT. OCT. 3 - Public Auction of 2⅓ A property. Household goods and car. Take 322 W. from Ephrata to Clay. In Clay turn right to Hopeland at T in Hopeland turn right to Hopeland Rd. After turnpike bridge on Hopeland Rd. turn right onto Forest Hill Rd. Go to Furnace Hill Rd. turn left to property on right. Auction by Mae E. Carvell. John E. and Paul E. Martin Auctioneers.

SAT. OCT. 3 - 40th New York Production Sale of Ayrshires, held at the fairgrounds, Cobleskill, NY. Tom Whittaker Sale Manager.

SAT. OCT. 3 - 10:00 A.M. - Public Sale of 54 acre farm, farm equipment, antiques and household goods Located 4 miles N of Carlisle, just off Rte. 74 Irvin and Violet Nailer, owners. Nevin Z Martin and Melvin S. Sensenig, Auctioneers.

SAT. OCT. 3 - 11 A.M. Public Sale of Real Estate, Antiques, Household Goods, Tools and Tractor. Located along Scott Rd., RD 2, Quarryville, Little Britain Twp., Lanc. Co., PA. Take Rt. 222 south of Quarryville to Fairmont Between Fairmont and Little Britain turn east onto Ashville Rd., go about 2 miles to Scott Rd., turn right and watch for signs John A. Hershour Estate Howard Shaub and Roy C Probst, Auctioneers.

SAT. OCT 3 - 12 Noon Public Sale of cattle. Located at Susq. Co. Inst. Farm, Rush, PA. Wayne Weaver, Ped. M.L Bunnell, Auctioneer

SAT. OCT 3 - 10 A.M. Public Sale of Tractors and Equipment. Located at Manor Equipment, Inc., 2 miles south of Shillington, ½ mi off Rt. 222. Hess and Moyer, Auctioneers.

SAT. OCT. 3 - 2 P.M. Public Sale of Farm Located along Indian Run Rd. between Schoeneck and Durlach, Clay Twp., Lancaster Co, PA. T. Glenn Horst and Timothy G. Horst, Auctioneers.

MON. OCT. 5 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. OCT. 5 - 7:30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abington, VA.

PUBLIC SALE

OF 54 ACRE FARM - FARM EQUIPMENT, TOOLS, PICKUP, ANTIQUES, HOUSEHOLD GOODS. SATURDAY, OCTOBER 3, 1981

10:00 A.M.

Located along Pleasant Hill Rd., 4 miles North of Carlisle, just off Rt. 74. North Middleton Twp., Cumberland Co., Pa. Watch for Yellow Sale Sign.

54 ACRES OF DEEP SLATE SOIL FARM

48 acres in high state of cultivation, 6 acres of pasture with stream. App. 300' of road frontage. Zoned Residential. Erected thereon a:

2½ STORY LOG DWELLING

with aluminum and German siding. Kitchen with built-in cabinets and linoleum. Small pantry, dining room, living room, sewing room, 5 bedrooms, balcony, attic storage. Cement basement with outside entrance. Porch, large lawn, shade trees, never failing well.

40'x75' TWO BAY FRAME BANK BARN

with corn shed attached. 10'x30' stave silo; 6'x12'x30' frame corn crib. Two car frame garage; one story frame hog styer and chicken house. Smoke house, wood shed. Real Estate 1:00 P.M.

OPEN HOUSE: Saturdays, Sept. 12 - 19 - 26, 12:00 to 5:00 P.M.

TERMS: 10% down day of sale, balance January 15, 1982.

ANTIQUES - HOUSEHOLD GOODS

Majestic Kitchen Range with water tank; Speed Queen Wringer Washer; Electric Refrigerator; Shetland Polisher; Heatrola; Sears Electric Ironer; Double Bed Springs; Wood Chest; Sofa Bed; Milk Pasturizer; Solid Oak Table; Dry Sink; Antique Wall Telephone, good condition; 2 - Buffets with Beveledge Mirrors; 6 - Cane Seated Chairs and Rocker; Glass Washboard; 3 - Old Wall Pictures; Old Tin Comb Box; Old Spike Wooden Meat Grinder; Wooden Leaf Rakes and Pulleys; Adding Machine; Sadirons; Airline and Battery Radios, as is; 2 - Metal Wardrobes; Dutch Oven Roaster; Coleman Two Burner Camp stove; Bar-B-Que Grill; 20" window fan; Can Shelves; Jars; Tubs; Toaster; Wash Boiler; Window Screens; Crocks; Pans; skillets; Butcher Knives; Egg Washer, Scales and Baskets; Bike; Lantern; Kerosene Lamp; Wicker Basket; Side Saddle; Old Wicker Trapping Basket; Misc. Kitchenware.

ANTIQUE ONE HORSE OPEN SLEIGH, good condition - FARM EQUIPMENT — TOOLS

International 544 Gas Tractor, 1193 Hrs., T.A., Wide Front, Weights, good rubber; Int. H Gas Tractor, 2 Row Cultivator, good rubber; Int. M Gas Tractor, rear and overhauled in 1977; Int. 531 3-16" 3 pt. Plow; Int. 28 Disc; Brillion 8' Cultipacker; Int. 27 Baler with Thrower, good condition; Oliver 2 Row Corn Planter; John Deere 640 Hay Rake, like new; John Deere #5 7' Mount Mower; 30' Kingwise Elevator with motor; Int. 82 P.T.O. 7' Combine, like new; 7'x16' Bale Rack Wagon; Grove False Endgate Wagon; McCurdy Corn Bin with J.D. Gear; J & M Corn Bin on gear; John Deere Van Brunt 13 Disc Drill, good condition; 16' Cardinal Alum. Elevator; John Deere R Manure Spreader; 2- Oliver #5 One Row cornpickers; 2 Section harrow; Platform Scale; 12' Alum. Gate; 40' Ext. Ladder; Remington 23" Chain Saw; Metal Saw Buck; Bench Grinder with motor; 100' Heavy Duty Electric Cord Hog Troughs; Barb Wire; Misc. Lumber; Bag Wagon; Ax; several 50 gal. Drums; Misc. Hand Tools; lots of Small Game Steel Traps; 4 - Wooden Duck Decoys; Lawn Mower; Old Wooden Hay Ladders.

1970 FORD 250 PICKUP, 4 wheel drive, with cattle racks, good running condition.

NOTE: Reason for sale, owner retiring.

Sale by
IRVIN AND VIOLET NAILOR
717-249-4041
Atty. Geo. Douglas
Aucts.: Nevin Z. Martin,
Melvin S. Sensenig
Clerks: Martin, Eberly
Lunch Served
Not Responsible for Accidents

1981 SPECIAL FEEDER CATTLE SALES 1981

We have scheduled for your Feeder Steers & Calves the following SPECIAL SALES for 1981, which will ALL be a ONE DAY operation on MONDAYS, SALES STARTING AT 7:30 P.M.

Va. Assoc All Breed Calf Sales	Sept. 21
Va. Assoc. Cross Breed Calf Sale	Sept. 28
Open Yearling Steer Sale	Oct. 5
Va. Assoc. Angus Calf Sale	Oct. 12
Va. Assoc. Yearling Steer Sale	Oct. 19
Va. Assoc All Breed Calf Sale	Oct. 26
Va. Assoc Yearling Steer	Nov. 2

(All Virginia Association Sales are consignment sales with Tel-O-Auction Hookup Available.)

All livestock must be on the Market Grounds not later than 5.00 p m This is extremely important in order to have them graded and listed for the sale at 7:30 p.m. Bring only the type of livestock being sold in the special sale.
Contact your Extension Agent on all of the Virginia Association Sales.

TRI-STATE LIVESTOCK MARKET
H.C. Pratt, President & Manager
P.O. Box 558 - Telephone 703/628-6111
ABINGDON, VIRGINIA 24210
Regular Sales for All Classes Livestock
FRIDAY—1:30 P.M.

PENNSYLVANIA FEEDER[1] CALF SALES—1981

Angus • Hereford • Shorthorn • Crossbred
Steers and Heifers

The calves will be graded and sold in uniform groups by breed, sex, grade and weight divisions.
Weight 300-700 pounds
All calves of good beef breeding, naturally polled or dehorned.

PLACE	DATE	TIME	NUMBER HEAD	For Information Contact
KEYSTONE INTL.[**] Farm Show Bldg., Harrisburg	Friday Oct. 2	6:30 p m.	125	Charles A. Ille, Farm Show Bldg, P. O. Box 3362, Harrisburg, PA 17120
HOOKSTOWN 4-H[**] Fairgrounds	Saturday Oct. 24	7:30 p.m	35	Richard McElhaney R D. #1 Hookstown, PA 15050
MERCER[2] Livestock Yards	Thursday Oct. 8	7:30 p m	500	George Wallace, Mercer Lvstk. Yds, Box 45 Mercer, PA 16137
WAYNESBURG LIVESTOCK AUCTION	Tuesday Oct. 13	7:00 p.m	600	Joe Friend Waynesburg Livestock Auction Waynesburg, PA 15370
EIGHTY-FOUR AUCTION	Friday Oct. 16	7:00 p.m	600	Clair Kearns Eighty-Four Auction Eighty-Four, PA 15330
CENTRE HALL Auction Barn	Friday Oct. 16	7:30 p m	300	Wm P. Campbell, Penns Cave, Centre Hall, PA 16828
MERCER[**] 4-H Park	Saturday Oct. 17	7:00 p m	50	Robert Calvert, Agr Ext. Office, Courthouse Mercer, PA 16137
BEDFORD Fairgrounds	Wed. Oct. 21	12:30 p m.	300	Fred J Koontz, R D #2 Bedford, PA 15522
ARMSTRONG Belknap Auction, Dayton, PA	Friday Oct. 23	7:00 p m.	300	Bill King Ext Office, Courthouse Kittanning, PA 16201
WESTMORELAND Fairgrounds, Greensburg	Saturday Oct. 24	6:30 p.m	225	Bill Kelly P O Box 250 Greensburg, PA 15601
MERCER[2] Livestock Yards	Thursday Nov. 5	7:30 p.m	500	George Wallace, Mercer Lvstk. Yds, Box 45 Mercer, PA 16137
THOMASVILLE (York Co.) Auction Barn	Friday Nov. 6	7.00 p.m	200	Walter Laird, 1470 Rohlers Church Rd, Dover, PA 17315
LEESPORT MARKETING[**] & AUCTION (BERKS CO.)	Friday Nov. 13	7:00 p m	40	Ken Rarick R.D. #2, Box 810 Reading, PA 19605

ADDITIONAL INFORMATION

[1] All sales will offerw few singles suitable for youth 4-H and FFA projects.
[2] Will accept Holstein steers and heifers.
[*] All feeder cattle have been graded in accordance to USDA grading standards by certified personnel from the Pennsylvania Department of Agriculture
[**] These calves have been selected for 4-H and FFA feeding projects

The following feeder calf sales have been made possible through the cooperative efforts of the respective feeder calf sales committees, the Pennsylvania Department of Agriculture, Bureau of Markets and the Pennsylvania State University Extension Service

Public Sales Register

Closing Date - Monday, 5.00 P M of each week's publication

SAT OCT 3 10 00 P M Public Sale of Real Estate, Antiques and Household Goods Located at 306 North Second Street, RD 3, Halifax, PA in Dauphin Co (right along Rte 147) Mrs. Annie Bechtel Estate Ed Shoop, Auctioneer

G R Mitchell Inc Inventory Reduction of Building Materials Walk in garage sale - Oct 5, and 7, and 8 Public Auction Oct 9 & 10, 10 a.m Located in Refton, PA Auctioneers - Alvin Miller 392-1547 and Elvin Siegrist 667-6857

TUES OCT 6 - 2 00 P M Public Sale of 55 acre farm Located along Cabin Rd , ½ mile West of Hinkletown Ann S and Mabel W Weaver, owners Nevin Z Martin and Lewis B Groff, Auctioneers

TUES OCT. 6 5 00 P M Public Sale of Antiques, China, Furnishings, Held at the Guernsey Sales Pavilion, 6 miles east of Lancaster, on Rt. 30 Sale by Betty Posey, Claude F Smith, V Ronald Smith Auctioneers

TUES OCT 6 - 5 P M Public Sale of Old Farming Equipment, Tools and Misc Located at 54 Little Road, Zieglerville, ¾ mi off Rt 29 from Little's John Deere Sales By order of Paul Postell Hess and Moyer, Auctioneers

WED , OCT 7 Belleville Livestock Market Annual Cow Show and Sale Show at 9 30 and sale at 12 30 Mark Glick, Auctioneer

WED OCT 7 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs. F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

WED OCT 7-8 A.M Sharp Nursery Liquidation Auction, Windy Acres Nursery, East Avenue, Shiloh, NJ Location - from DE Memorial Bridge take Rt 49 east 20 miles to Shiloh, NJ Over 90,000 plants Blaine Rentzel, Auctioneer

THURS OCT 8 4 30 P M Public Sale of Real Estate, Antiques and Household Goods, Guns Located along Main St Stevens, PA Sale by Ruth F Keller T. Glenn Horst and Timothy G Horst Auctioneers

FRI OCT 9 - 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI OCT 9 6 P M Dairy Heifer and Dairy Cow Sale at Keister's Middleburg Livestock Auction, Middleburg, Penna

SAT OCT 10 10 00 A M Special Heifer Sale Selling Approx 700 800 head Held at New Holland Sales Stables, New Holland, PA

SAT OCT 10 - By Edwin G & Emma M Martin Take 322 E from Ephrata to Hinkletown In Hinkletown take E Farmersville Rd to Farmersville Property located along E Farmersville Rd at E end of Farmersville 5.2 A farm, household goods, antiques and farm equipment John E and Paul E Martin Auctioneers.

SAT OCT 10 - 10 30 A M Public Sale of Real Estate, Personal Property, Shotguns Located 20 miles south of Sunbury, 4 miles northwest of Klingerstown, 3 miles southeast of Greenbrier in Snowdale Valley, turn off Rt 225 at Campbell Chevrolet in Village of Red Cross go east past Rebuck to Greenbrier (watch for auction sign along Greenbrier to Klingerstown Rd on the day of sale) Faye S Morgan Owner George and Mike Deibert Auctioneer

SAT OCT 10 Public Sale of acreage, house and garage Located in Juniata County Long Bros Auctioneers

SAT , OCT 10 and 24 9 00 A M Public Sale of Antiques and Old Collectors Items Located off Rte 83 at Exit 14 (Yocumtown between Harrisburg, PA and York, PA), go north on Rte 392 to Yocumtown Rd , turn right 2 miles to sale on left Blaine N Rentzel, Auctioneers

SAT OCT 10 - 11 00 A M Public Sale of Valuable Real Estate Located one mile west of Ono along Rte 22, East Hanover Twp , Lebanon County, PA Dale Rudy and Roger Myers, Auctioneers.

SAT. OCT 10 12 Noon Public Sale of Farm Machinery and related items Located 6 miles south of Richfield, Juniata Co on the road from Richfield to Oriental, follow direction signs off Rt. 35 at Richfield and off Rt 104 Elwood C Flowers, Owner /17-653 4839 Bryan D Imes, Auctioneer

SAT OCT 10 - 12 Noon Public Sale of Farm Machinery Located 6 mi. S of Richfield, Juniata Co on road from Richfield to Oriental, follow direction signs off Rt 35 at Richfield and off Rt. 104 Elwood C Flowers, owner Bryan D Imes Auctioneer

SAT OCT 10 Public Auction 10 00 A M Real Estate 1 00 P M Real Estate and Antiques Sale Located 1807 Old Phila. Pike, Lancaster ½ mile east at Bridgeport on Route 40 Anna M. Landis, owner Ira Stoltzfus & Son & Jay Leary - Auctioneers.

SAT. OCT 10 - 11 30 A M Public Sale of Cattle and Farm Machinery. Located Adams Co., PA. 15 miles west of York, 15 miles east of Gettysburg off Rt. 30, turn north on Canal Rd to St Mary's Rd turn left, ½ mile to farm Claude Grim Sons, Inc Clair Slaybaugh, Auctioneer

SAT OCT 10 - 9 A M Public Sale of Antiques, Collectors Items, Farm Equipment and Personal Property. Located at RD 3, York, PA along Springwood Rd in York Twp. Eli Williams Estate. Jacob A. Gilbert, Auctioneer

SAT. OCT 10 1 00 P M. Marvin L & Susie L Habegger Located on 322 3 mi east of Ephrata 3 A Farmette. Larmar Sensenig & Paul W Horst Auctioneer

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PUBLIC AUCTION

101 ACRE LIMESTONE SOIL DAIRY FARM

THURS., SEPT. 24, 1981

At 2:00 P.M.

Location: Take Route 272 North from Ephrata to Schoeneck Road. Turn left onto Schoeneck Road to town of Schoeneck. In Schoeneck turn right onto Steinmetz Road to second farm on the right. West Cocalico Township, Lancaster County, Pa.

101 ACRE LIMESTONE SOIL DAIRY FARM

2½ STORY BRICK DWELLING

circa 1862. Containing: Large eat-in kitchen, living room, den, full bath, four bedrooms, closets. Electric heat. Basement with brick floor and large arch cellar.

38 x 100 DAIRY BARN

with 40 Stanchions; with attached 14 x 32 Block Milk House, containing; Mueller 600 gallon Hi-Perform Bulk Milk Tank with Mueller Matic Automatic washing system.

48 x 84 2-STORY BANK BARN

with laminated rafters, 5 x 48 x 26 corn crib, and concrete cattle area.

32 x 56 FRAME TOBACCO SHED

with stripping room and dampening cellar.

33 x 38 FRAME EQUIPMENT SHED

with attached one-car garage.

Well with pressure system; 200 AMP service; 2 dusk to dawn lights; double throw switch; 300 gallon underground fuel tank with pump.

OPEN HOUSE

Inspection of dwelling Saturday, Sept. 12 and Saturday, Sept. 19 from 12:00 noon to 3:00 p.m. or by appointment. Call 215-267-6997. Inspection of balance of farm anytime.

TERMS: 10% down day of auction; final settlement January 2, 1982. Financing available to qualified buyers. Contact owners or auctioneers for details.

50 ACRES OF STANDING CORN

to be sold in field.

All herein information is believed to be accurate, but is being used for advertising purposes only.

Auction by:
JOHN M. & LENA H. NOLT
R.D. 1, STEVENS, PA.
215-267-6997

WENTZ and WEAVER, ATTYS.
AUCTION CONDUCTED BY:
JOHN E. and PAUL E. MARTIN, AUCTIONEERS
717-733-3511 — 717-733-3305, EPHRATA, PA.

NOTE: Make plans now to inspect this farm. This ready-to-go working farm is the kind you would like to buy, but very seldom comes up for sale. Don't miss this one.

JUNIATA CO. ACREAGE AT

ESTATE SALE

SATURDAY, OCTOBER 10

11 ac. mostly wooded, 4 room house & garage, poor cond.
For info contact:
Long Bros., Aucts.
R.D. #2, Port Royal, Pa. 17082
Ph. 717-527-4784

AUCTION

40th NEW YORK PRODUCTION SALE of

100 REG. AYRSHIRES

SATURDAY, OCTOBER 3RD

Fair Grounds, Cobleskill, N.Y.
at 12 Noon Sharp

35 COWS AND 1ST-CALF HEIFERS
40 BRED HEIFERS
4 YEARLINGS & 21 HEIFER CALVES

65 fresh or due in Oct.
COWS have 305 day records to:
13,314 M 4.6% 602 F @ 2-08 yrs.
DAMS OF 1ST-CALF HEIFERS have records to
16,376 M 4.2% 684 F @ 6-03 yrs.
DAMS OF BRED HEIFERS have records to
16,330 M 4.3% 709 F @ 5-05 yrs.
DAMS OF HEIFER CALVES have records to
18,270 M 4.0% 720 F @ 3-06 yrs.
Come and see how really good these cattle are.

BIG VALUES ASSURED!
BIG PRICES NOT EXPECTED

T.B. and Blood Tested within 30 days. Many Calf. Vacc. Catalogs and Lunch at the Sale.
TOM WHITTAKER, Sale Mgr.,

PUBLIC SALE

SATURDAY, OCTOBER 3, 1981

2:00 P.M.

Located along the road from Monterey to Bird-in-Hand, just south of Monterey. At 339 Monterey Road. Upper Leacock Township, Lancaster County, Penna.

REAL ESTATE - 18½ ACRE FARM, more or less

Eight room brick house, attached frame kitchen. Bath. Enclosed front porch.

Hot water oil burning heating system. Well and cistern. Two pressure systems. Slate roof. Storm windows. Old shade. Grape arbor.

Large bank barn with chicken house and garage. Corn cribs. Barn scaffolded for tobacco. Stripping room and tobacco cellar. Two stables. Chicken house.

Zoned R-2 residential. A good level farm with land in high state of cultivation.

Property may be inspected September 12 and 19, 2:00 p.m. to 4:00 p.m. or by calling 656-7827 for an appointment.

TITUS MARTIN
Owner

Sale at 2:00 P.M.
H. Charles Benner, Atty.
Diffenbach's Auctioneers

PUBLIC SALE

FRIDAY, SEPTEMBER 25

10 A.M.

Two miles southeast of Williamsburg along Lower Clover Creek Road, Blair County, Pa.

88 Head of Holstein Dairy Cows and Heifers, Milking Equipment, Farm Machinery, Hay, Straw & Standing Corn.

168 ACRE DAIRY FARM will be offered at 12:30 if not sold prior to day of sale. Consisting of 164 acres, approx. 137 acres tillable. Barn equipped w/37 stanchions, plus box pens and gutter cleaner. 16x52 ft. concrete silo w/automatic unloader. Block milk house, 500 gal. Girton bulk tank, milker washer and water heater. Two 3200 bu. steel corn cribs, wagon shed. Land in excellent state of cultivation. Well water and 2 springs. Clover Creek runs through farm. Large 3-story frame house w/9 rooms and bath. Oil hot air heat.

TERMS on Real Estate: 5% down, balance to be paid between Jan. 1st and 15th of 1982. Rights reserved to accept or reject any or all bids.

MARGARET ROSE, Power of Attorney
Owner,
MRS. ELIZABETH BRENNEMAN
For information phone (814) 832-2367

DAIRY CATTLE consisting of 39 head Holstein dairy cows in production will be sold at 1:30 p.m. Mostly all young. Large size and good type. 19 head of bred heifers to freshen through fall and winter months. Detailed information given at time of sale. 5 heifers from 12 to 15 months, 5 heifers from 4 to 8 months, 14 heifers from 14 to 18 months, 5 sm. heifer calves, one 18-month old stock bull, one beef heifer. Individual health charts given day of sale.

MILKING EQUIPMENT: Universal milker pump w/motor, 4 single Surge milker units, 200 gal. Craft bulk tank.

FARM MACHINERY: MF Super 90 diesel tractor, MF 1080 diesel tractor, MF 880-4 16"-bottom semi mounted plow, MF brush hog, MF 33-13 single disc grain drill, MF 160-PTO manure spreader w/hydraulic tailgate, MF 61-single row mounted corn picker, MF 4-row corn planter, JD 24-T baler w/thrower, JD 3 pt. side delivery rake, JD 24-ft. elevator w/motor, JD hay crimper, JD 4-section harrow, JD pull type combine w/motor, JD KBA double disc harrow, JD 3-bottom trip-back trailer plow, JD 55 table blower, Brillion 7-ft. chisel plow, Ford F-250 pickup truck, 6400 Chevy dump truck, Hesston PT-10 haybine, 10-ft. 3-section pickup lever harrow, 25-ft. factory made feeder bale on JD chassis, homemade feeder wagon, IHC flat bed dump wagon, 12 front end tractor weights, 1 bale wagon, 2 Grove chassis w/grain flow bin, 3 hydraulic cylinders, steel feed bin, NH 36-ft. elevator w/2 hp motor, 16" Papec ensilage cutter, four 15-38 used tractor tires, one 14-26, 2 wheel hand operated dump cart, 300 gal. steel tank, 275 gal. fuel tank, feed cart, 225 Lincoln arc welder, Super 88 elec. fencer, forks, shovels, and a few small related farm items. Approx. 1,500 bales of straw, approx. 3,000 bales of mixed hay, 35 acres of standing corn.

All farm machinery will be sold starting at 10:30 A.M. Cattle will be sold at 1:30 P.M.

Auctioneer's Note: There will be very few small items. Be sure to be on time for this outstanding sale.

TERMS: Personal Property: Cash or check with proper ID.

OWNERS
MRS. ELIZABETH BRENNEMAN
KING AND MARGARET ROSE

Household, antiques, misc. and a wagon load of small related farm items will be sold at the same location on Sat., Oct. 3 at 10 A.M. Detailed listing later.

Not responsible for accidents.

Lunch by Ladies of the Fairview Church of the Brethren.

Carl A. & C. Wayne Shultz,
Sale Management & Auctioneering
Service (814) 832-2367

PUBLIC SALE

OF REAL ESTATE-
MON. EVE. SEPT. 28, 1981
6:30 P.M.

Location along Falmouth Pike, 5 miles West of Elizabethtown, Pa.

#1 107 Acre Farm

Approx. 50 acres tillable and 57 acres of pasture and woodland.

Large bank barn w/tob, shed hang 6 acres, stripping room, corn barn, all attached to barn. Road frontage.

2½ story stone and frame double house.

Stone side has 5 rooms w/bath and oil heat, frame side has 4 rooms w/bath and oil heat. Well, basement, attic.

10% down day of sale. Balance on or before Jan. 2, 1982

#2 16 Building Lots. Pave Streets. Underground Elect. and Telephone.

10% down day of sale. Balance in 30 days.

To inspect this property call 717-367-2955

Sale By
ROBERT P. & GRACE S. ULRICH
Henry Gringrich, Atty.
HAROLD (ABE) SHAFFNER, AUCT.
717-653-5689

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT OCT 10 - 10 A.M Public Sale of heifers New Holland Sales Stables

SAT OCT 10 - 9 A.M. Public Sale of Valuable Farm Equipment, Antiques and Household Goods Located between Felton and Winterstown near Lebanon Luthern Church North Hopewell Twp, York, Co., PA Reynold Burke, Auctioneer.

MON. OCT. 12 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M Lehman, owner.

MON. OCT. 12 - 7.30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, VA.

TUES OCT. 13 - 10.30 A.M. Public Sale of cattle. Located 1 mile from Mainesburg, PA on Old State Rd. Winston and Rick Rumsey, Owners. Gordon and Ron Wood, Auctioneers

WED., OCT. 14 - 10.00 A.M. Yearling Steer Sale. Located at 1044 Edom Rd., Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

THURS. OCT. 15 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

OCT. 15, 16 and 17 - Carriage, Sleigh and Antique Auction. Located at Martin's Sales Pavilion, 2 miles east of Intercourse on Rte. 340, Lancaster Co. Approx. 250 carriages and sleighs, many horse- related items, antiques and primitive furniture. Martin Auct. Inc., Blue Ball, PA.

THURS. OCT. 15 - 5:30 P.M. Public Sale of Farm Equipment and Household Goods. Located at 214 Skyview Lane, Warwick Twp., Lancaster Co., PA (take Rt 222 to Rt. 772 West, Newport Rd., right onto Skyview Lane.) L. Eugene and Arliss Zwally, Owners T. Glenn Horst and Timothy G. Horst, Auctioneers.

FRI. OCT. 16 - 5:30 P.M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT. 16 - Annual Dairy Show and Sale. Held at the Green Dragon Livestock Market, Ephrata, PA. Walter Risser, Prop.

FRI. OCT. 16 - 10 A.M. Public Sale of Feeder Calf and Yearling. Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock, Inc., P.T. McIntire, Sales Manager.

SAT. OCT. 17 - 6.30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA Melvin M. Lehman, owner.

SAT. OCT. 17 - 2 P.M Selling a 35 Acre Farm. Location, Take Rt. 272 north from Ephrata to Schoeneck Road, turn left to town of Schoeneck, turn left toward Mt. Airy, 2 miles to Girl Scout Rd. Then right to W. Girl Scout Rd., turn left to 1st farm on right. Owner- Lydia Jane (Hurst) Martin. Auctioneers John E. and Paul E. Martin.

SAT. OCT. 17 - 11:00 A.M. Public Sale of 38 Acre Farm, Farm Equipment, Antiques, Personal Property, Located on Narvon Rd., Salisbury Twp., Lancaster Co., PA. From Intersection of Rt. 340 and 897 take 897 north to Meadville Rd. and turn right, Follow Meadville Rd. to Narvon Rd, and turn left. Sale at second farm on right. From Intersections of Rt. 322 and 897 take 897 south to Gault Rd. and turn left. Follow Gault Rd. to Narvon Rd. turn right and proceed to second farm on left. S. Marie Moore Owner Ira Stoltzfus and Son and Jay Leary Auctioneers.

SAT. OCT. 17 - 9:00 A.M. Public Sale of Antique Furniture, Glassware Coverlets, Guns. Turn east off Rt. 74 in Dover Square, at the Dover Community Fire Hall. Mrs. Minnie Lauer Owner. Clair R. Slaybaugh, Auctioneer.

SAT. OCT. 17 - 7 P.M. Maryland Shorthorn Association Fall Calf Sale to be held at the Frederick Fair Ground, Frederick, Maryland. Purebred and Crossbred Steers and Heifers. Sale Manager 717-359-7689

SAT. OCT. 17 - 9:30 A.M. Public Sale of Farm, Antiques, Household Goods, Glassware and Tools. Located - take Rt. 30 West from square in New Oxford, PA, turn left onto Kohler Mill Rd (at Highs Store) and continue 1 mile to stop sign. Bertha M. Kohler Estate. C. David Redding, Auctioneer.

SAT. OCT. 17 - 10 A.M. Public Sale of Real Estate and Misc. Located at Benton RD 1, off Rt. 487 north of Bloomsburg to Rt. 239 south, go ½ mile - farm is on right. Curtis E. Welliver, Sr. Estate. Autotore's Auction.

OFFERING THE VERY BEST IN THE EAST FOR THE PROMOTION OF JUNIOR LIVESTOCK PROGRAMS

ANNUAL ALL STAR QUALITY CLUB CALF SALE

OCTOBER 24

7:00 P.M.

AUGUSTA COUNTY FAIR GROUNDS (Expoland)

Directions: Approximately 20 miles West of Charlottesville. Take the Stuarts Draft/Fishersville exit off I-64. East of Route 81, 10 miles.

50 STEERS / 10 EXCELLENT SHOW HEIFERS
TOP SHOW PROSPECTS SELECTED FROM MANY HERDS THROUGHOUT VIRGINIA & WEST VIRGINIA.
A VERY FEW SELECT SHOW HEIFERS.

ATTEND THIS YEARS SALE OF CHAMPIONS!

All calves wormed, vaccinated, and grade choice or fancy — many winners at major shows have been purchased through this sale in the past.

Each calf is a true show prospect. All calves selling will be on display at the Augusta County Fair Grounds Friday afternoon prior to the sale. Come early and select your livestock project!

FOR FURTHER INFORMATION CONTACT SALE MANAGER:

SPECIAL CONSULTANT
Randall Updyke
Night; 703/675-3747 and 434-0779
Sale Day Phone: 703/825-9188 or 825-9834

SALE MANAGER
VIRGINIA ANGUS ASSOCIATION
909 Landonia Circle
Charlottesville, Virginia 22901
Ph: 804/293-3044 and 296-4927

FARM MACHINERY AND RELATED ITEMS AT

PUBLIC SALE

SATURDAY, OCTOBER 10

12:00 Noon

Located 6 miles south of Richfield, Juniata Co., on road from Richfield to Oriental. Follow direction signs off Rt. 35 at Richfield and off Rt. 104.

TRACTORS & MACHINERY

J.D. 4020 diesel, fully equipped; Farmall 460 gas, fully equipped; Farmall M w/power steering w/NI #305-2 row mounted corn picker; Farmall H; Farmall C w/cultivators; Note - all tractors in good condition; J.D. 3-16 plows, 3 pt; Ferguson 2-14 plows, 3 pt.; Oliver 2 bottom, trail plow; Oliver 3 bottom, 3 pt. plow; I.H. 7 tooth chisel plow; pull type; 5 tooth chisel plow, 3 pt.; J.D. 14' spring harrow; J.D. 9' spring harrow; J.D. 10' disc, pull type; J.D. 10' wheel disc; Ferguson 4 row cultivator, 3 pt.; J.D. 10' field cultivator, 3 pt.; Ford 2 row cultivator, 3 pt.; Cultivators to fit Farmall H or M; M.F. #82 self-propelled combine; N.I. #324 2 row corn picker, pull type; N.H. #717 1 row harvester; A.C. #780, 2 row harvester w/grass pick up head; I.H. #350 1 row harvester; Gehl 14' forage wagon w/10 ton running gear; Lamco 14' forage wagon w/8 ton running gear; Fox silage blower; 16' flat bed wagon; 2 gravity bins w/running gears; J.D. #483 9' haybine; N.I. #270 flail conditioner; N.I. roto-bar rake; Ford #530 baler w/thrower; N.H. #65 baler w/thrower; A.C. #60 combine, w/bin; #67 combine w/bin; Ontario 16 disc grain drill; I.H. 10' lime drill w/grass seed attachment; Ford #309 corn planter, 3 pt.; Int. 2 row corn planter; 3 pt. hitch attachment for fast hitch I.H.; 1 pair J.D. insecticide boxes for corn planter; N.I. #17 manure spreaders; Sauder front end loader w/6' bucket, will fit any utility tractor; 2 new, 3 pt. fertilizer spreaders; 2 new 6', 3 pt. scraper blades; 2 new 3 pt. lift booms.

PLEASE NOTE - Possibly other pcs. of machinery that are not listed at this time.

LAWN & GARDEN TRACTORS & GENERAL LINE OF FARM RELATED ITEMS

Massey Ferguson 7 - 7 h.p. gear driven w/mower; Massey Ferguson 7 - 7 h.p. hydrostatic w/mower; J.D. 110 w/mower, snow blade and snow blower; 2 sets steel ladder for silo; Winnebago slide in camper for pickup w/stove & refrigerator; steel barrels; lot of misc. farm items such as machinery parts, nuts, bolts & other items.

GUNS

Winchester Model 12-16 ga. pump shotgun w/ventilated rib; Winchester Model 94 30-30 rifle; 2 single barrel 12 ga.; single shot 22 rifle; other misc. guns.

Owner, Auctioneer Not Responsible For Accidents - Terms: Cash or Good Check

ELWOOD C. FLOWERS
Owner
Ph. 717-653-4839
Lyter & Son, Clerks
Bryan D. Imes, Auctioneer
Lunch

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT. OCT 17 7 P M Public Sale of cattle Located at the Frederick Fairground, Frederick, MD Maryland Shorthorn Association

SAT OCT 17 10 A M Public Sale of 7 Acres of Open and Wooded Land, 3 Bedroom Dwelling, Household Goods Located along Rt 25 between Sacramento and Valley View in Hubley Twp Schuylkill Co PA Estate of S Allen Smeltz Deibert Auctioneers

MON OCT 19 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

MON OCT 19 7 30 P M Public Sale of cattle Located at Tri State Livestock Market, Abingdon, VA

TUES OCT 20 5 30 P M Public Sale of Woodworking Machinery, Tools and Jeep Truck Located along Rt 272 at 278 S Reading Rd (next to former Rook's Meat Market) Ephrata, PA Eleanor G Rook, Owner T Glenn Horst, Auctioneer

WED OCT 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth, J Fry and L Horst, Auctioneer

THURS OCT 22 - 5 P M Public Sale of Dry Goods Store Items Locted along Center Square Rd (just off Rt 772 between Brownstown and Leola) RD 1, Bird in-Hand, Upper Leacock Twp , PA David K Stoltzfus, Owner T Glenn Horst, Auctioneer

FRI OCT 23 - 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT OCT 24 - Sale of 34 Acre Farm, Farm Machinery and Feed Mixing Equipment Located in Carroll Co , MD off Woodbine Road in Winfield along Bethel Road Terms by William E and Sandra Elzinga Randal Kline and Lloyd Kreider, Auctioneers

SAT OCT 24 9 30 A M Public Sale of Farm Equipment, Tools, Antiues and Household Goods, Located along Rt 23, ½ mile west of Silver Spring (8 miles west of Lancaster) Lancaster Co Daniel H and Ruth E Fox Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT , OCT 24 9 30 A M Public Sale of Farm Equipment, Tools, Antiques and Household Goods Located along Rt [illegible] mile west of Silver Spring (8 miles west of Lancaster), Lancaster Co Daniel H and Ruth E Fox, Owners Nevin Z Martin and Lewis B Groff Auctioneers

SAT OCT. 24 - 2 00 P M Public Sale of deer hunting cabin located in Lycoming Co along Rte 414 midway between Slate Run and Cedar Run Sale to be held at owner's home along Spruce Rd approx 1-1½ mile N of New Holland Daniel N Hoover, owner Nevin Z Martin and Lewis B Groff, Auctioneers

SAT OCT 24 - 1 P M Public Sale of cattle Located at Farmer's Livestock Exchange, Winchester, VA (Intersection of Rt 37 and Rt 50).

SAT OCT 24 - 7 00 P M Annual All Star Quality Club Calf Sale Held at the Augusta Co. Fair Grounds (Expoland) Approx. 20 miles west of Charlottesville. Take the Stuarts Draft/Fisherville exit off I 64 East of Rt 81 10 miles Virginia Angus Assoc

SAT OCT 24 - Public Auction by Martin's Furniture located south of Myerstown near Elco High School New Furniture and Carpet, Stock Reduction Auction John E. and Paul E Martin, Auctioneers.

MON OCT 26 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner.

MON OCT 26 - 7 30 P.M Public Sale of cattle Located at Tri-State Livestock Market, Abingdon, VA.

WED OCT. 28 - 9.00 A.M Judging, 11.00 A M. Sale Annual Show and Sale. Held at New Holland Sales Stables, New Holland, PA

THE GUERNSEY SALE, 56th RENEWAL AND THE PENNSYLVANIA STATE SALE TUESDAY, SEPTEMBER 22nd

At 3:00 P.M.

FARM SHOW BUILDING, HARRISBURG, PA.

She s the highest appraised daughter of Choice in the country and she sells
KELSOS CHOICES CHARMAINE (92)
consigned by Crumdale Farm
Windsor Pa
2 04 20830 793 365 2x DHIR
282 Days 22118 814
Due Feb 6, 1982 to Double Emory
Her Dam Kelsos Flashs Charmaine (90)
5-6 18510 754 305-2x

Another outstanding daughter of Choice Consigned by Dardenella Farm,Orangeburg S C
Selling fresh at sale time a full sister to
Cooms Choice Goldie (90)
11/80 CI +1376M +46F +167$
3-02 *20950 876 305-2x DHIR
4 04 *24110 895 305-2x DHIR
"This heifer could be the better of the pair "

The influence of a great cow continues through the daughter of McDonald's Dairimost Jean (90)
1/80CI +1407M +78F +221$
50% Rpt 3x National Class Leader
3 04 *22120 *1129 305-2x DHIR
4 04 *21770 *1041 305-2x DHIR
Her daughter by TELESTAR consigned by Clearbranch Farm, Ft Valley Ga

Selling GREEN MANOR LEGACY
Consigned by Green Manor Guernseys.
John & Ginger Myers, Littlestown, Pa
Born July 23, 1980 and out of SNIDERS PRINCE LILY (90)
3x Natl' Class Leader Appraised Ex 3x
11/80 CI +1139M +55F +166$
49% Rpt
5 04 27000 5 1% 1377 365-2x DHIR

SHE SELLS

ELSVIEW FARMS WINSTON DEEJAE (91) consigned by Elsview Farms, Scenery Hill, Pa "Selling fresh and looking better than ever " 4-04 13680 634 305-2x
1976 Honorable Mention Heifer Calf 1977 All American Jr Yearling

FROM HOLLOW VIEW FARM, Quarryville, Pa - Caparu Pansy Choice Minnie an Elite cow, she's a Choice out of a Double Emory due 9 14 81

FROM RIPLEY FARM, Cortland N Y A Lone Palm TH Jupiter bred heifer due 11-9 81 to Choice

FROM TITUS BROS., Wyoming N Y A Top Hornet out of an Eldorado due 10 8 81 to Choice Also a 2 Yr Old Choice out of a P Leader with 18867M and 900F at 6 02 and a senior yearling by Fayvor that will add a lot of competition in the ring

FROM APPLEBROOK FARM, Oxford Pa a daughter of McDonald's Top Pilot with 14192M & 615F as a 3 Yr Old, fresh and milked 78 pounds in July Also a bred heifer by McDonalds H Adonis a Top Hornet son, and out of Applebrook Fayvors Petunia she is bred to Jupiter

FROM PAUL KUNZ, Centerville Pa a 4 Yr Old Bonus dau fresh July has Cow Index over +800M

FROM TOM SMITH, Nicholasville Ky A Dari Fayvor dau nominated for Junior All American in 1980 and was Reserve Junior Champ at the National Junior Show in Louisville Fresh 5-11-81 Proj Actual 15668M and 653F

FROM H J. HAGA, Ft Valley, Ga Clearbranch Valor Leigh with 4 01 16590 678, 305 2x DHIR She is by a son of Darimost and out of a May Rose Prince due 8-29-81 Also a Choice 2 Yr Old fresh and looking great and a 3 Yr Old B Maverick just fresh and milking in the 60's

FROM LEE HOUSLEY AND SON, Riceville, Tenn - Two of the best Dari Fayvor daus in the country Housleys F Madora 4-03 13581M 672F Due Oct 10, 1981 to CHOICE Housleys F Missy, an outstanding 2 Yr Old and full sister to Housleys F Melody Reserve All-American 4 Yr Old Missy was fresh 6-15-81 and bred 8-26-81 to JUPITER

FROM CALVIN MAUSER, Elizabethville, Pa A Co Hill Farms T H Big Tex bred heifer due at sale time

FROM FAVA BROS., Scenery Hill, Pa - A Co-Hill Farms T H Big Tex bred heifer out of a (VG) dam with 17897 868 305-2x

FROM JOHN MARCHEZAK, Bentleyville, Pa A 4 Yr Old Dari Fayvor due 9/27/81, "Will Show"

FROM NOOREN FARMS, Pipersville, Pa - Three bred heifers out of dams with records up to 16000# M

FROM WILMER CAMPBELL, Halifax, Pa - Deacon dau due at sale time. Dam with 18413 788 5-8 305 and 20202 809 6-8 305

FROM ELLSWORTH LEHMAN, York, Pa - Maverick Bred Heifer born 8/7/79

FROM RICHARD MERITT, Farmington, Conn - A 3 Yr Old cow proj at 16051 589, A Dari Fayvor bred heifer due 9/27/81

FROM RONALD WETHERWAX, Wyoming, N Y A Jupiter dau due Sept 25, 1981, Dam with 14088 642 3-8 305

FROM GRASSLAND, Salisbury Conn - A 2 Yr Old 1st place and best udder at Conn State Fair Fresh 7/12/81 and milking 55#

FROM COON BROS., Amenia, N Y - A Deacon 2 Yr Old fresh 6/21/81 1st 2 Yr Old and Grand Champ at Duchess Co Fair 2nd 2 Yr Old at Mass State Fair

FROM BUSHY PARK, Wake, Va - A 2 Yr Old By Wee Manor Top Command 1st 2 Yr Old, Sr & Grand Champ at Ind State Fair in 1981 1st 2 Yr Old at Md State Fair in 1981 Junior Champion Pa AA in 1979 and 1980 Bred to Telestar

Sales Headquarters The Red Roof Inn, Progress Ave Harrisburg, Pa Ph (717) 657-1445 A block of rooms is being reserved for September 19-23 Please mention that you are with the Guernsey sale when you make your reservations

FOR CATALOGS AND FURTHER INFORMATION CONTACT:

The Merryman Company,
John B. Merryman
P.O. Box 566, Sparks, Md. 21152
Phone: 301-771-4624

Penna. Guernsey Breeders' Assoc.
Lee Yost; 2497 Lincoln Hwy. East
Lancaster, Pa. 17602
Phone: 717-299-8955 or 8956

DUNLAP'S MILKING HERD DISPERSAL

Meshoppen, Pa. Susq. Co.

The herd of the late Frank W. Dunlap will be sold at auction. Located on Craige Hill Rd., Auburn Twp., 5 miles N. of Meshoppen & Rt. 6 via Slumber Valley Rd., 3 miles N. of Kaiserville, 7 miles S.W. of Springville & Rt. 29. Watch for Bunnell Red Auction sings.

SATURDAY, SEPT. 26, 1981
12:00 Noon

30 Hi-Grade Holsteins 30

Herd bangs certificate no. 008111, T.B. accredited certificate no. 037009. Calfhood vaccinated. Examined for pregnancy. Interstate & Pa. health charts. All animals were raised on this farm from high producing Neba Sires - Pencor, Lad, Ideal, Big Apple, Tex, Bruce, Legacy & Jewel.

This top Susq. Co. herd consists of 24 milch cows, 10 fresh in Sept., 9 bred for Oct., Nov., & Dec. balance in early winter. 5-bagging or fresh by sale day - nice heifers from our high producing dams.

Now is the time to purchase these 2nd or 3rd calf milch cows for your fall replacements. Your personal inspection invited.

Come prepared to buy. They will go to the high bidder. Make plans now to attend this fine dispersal Sat., Sept. 26.

Mueller 300 gal. bulk tank & compressor - A1.

Terms: Cash or approved check.

Lunch by O.E.S.

Owner,
GLADYS DUNLAP
Box 81
Meshoppen, Pa.

Merton L. Bunnell,
Auctioneer & Sale Mgr.
Springville, Pa.
Ph. 965-2375

GEORGE AND ADA BAKER
PUBLIC AUCTION

OF LIFETIME COLLECTION
OF ANTIQUE TOOLS

WED. EVE., SEPTEMBER 23

5:30 P.M.

To be held in the Union Hose Fire Hall Building on N. Railroad St., Annville, Lebanon County, Penna. Railroad Street is 3 blocks east of rt. 934 of Rt. 322.

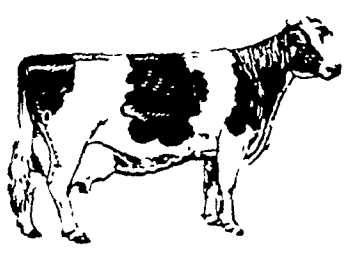
20 single and double bit axes with some being signed and marked including Krause, American, Plumb, Kelly, Stohler, Strickler; trade ax; 12 broad axes some signed and marked Beatty, Mann, Brady, Berry; wedges; miners picks; balance scale; ice tongs; Brady goosewing ax; small axes; weather vane; adzs; post hole axes; hand augers; wooden planes; flail; level; pulleys; straw knife; chisels; shingle splitter; straw basket; blacksmith tools; brass plumb bobs; old sled; draw knives; small iron kettles; gamble sticks; wooden clamps and sleigh bells.

Ox Yoke; school desks; wooden rake; shaking forks; iron and copper kettles; lard press; saddlers bench; 3 wooden wheelbarrows; cradle scythe; buck saws and buck; snitzel bunk; dry measures; wooden tub; grind stone blackboard slate and straw bench.

These tools in excellent condition and represent a long time of collecting. Terms are cash or approved check. No out of state checks. Inspection from 12:00 noon to sale time.

Conditions by
GEORGE AND ADA BAKER
Harry H. Bachman - Auctioneer
867-1809

Food by Ladies of Fire Co.
CLIP AND SAVE THIS AD
ONLY TIME TO APPEAR



NEW HOLLAND SALES STABLES ANNUAL FALL HEIFER SPECIAL

800-1000 registered and grade heifers
All ages from small calves to fresh heifers

SATURDAY, OCTOBER 10
10 A.M.

Fresh heifers and all registered heifers will sell at 12 Noon. Special consignment from Truman Martin of Hagerstown, MD. 20 head of opened registered heifers out of dams with 16-19,000 of milk. Sired by Gemini, Jet Stream, Char Sam Elevation Pasb and Ropies Chief Buff. Also several fancy calves that are show age. All heifers tested for out-of-state shipment. Many calfhood vaccinated. Trucks and motels available.

Note to consignors: Please have registration papers and checks, health charts and breeding information along with heifers Friday the day before the sale.

For more information, contact Norm Kolb 717-397-5538 or Abe Diffenbach, Sales Barn office 717-354-4341.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

WED., OCT. 28 - 7:30 P.M. Holstein Steer Sale. Located at 1044 Edom Road, Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

WED. OCT. 28 - 11 A.M. Public Sale of cattle. Annual Cow Show and Sale. Judging at 9 A.M. Sale at 11 A.M. New Holland Sales Stables.

FRI. OCT. 30 - 5:30 P.M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI. OCT. 30 - 10 A.M. Public Sale of Feeder Calf and Yearling. Located at Farmers Livestock Exchange, Inc., Winchester, VA. Northern Virginia Livestock, Inc. P.T. McIntire, Sales Manager.

SAT. OCT. 31 - 9.00 A.M. By Zook's Farm Store. Inventory reduction auction. From Honeybrook take Rt. 322 W. to Reservoir Rd. Turn right. ¼ mile to store. John E. and Paul E. Martin Auctioneers.

SAT. OCT. 31 - 10 A.M. Public Sale of Real Estate. Located along Long Lane, RD 6, Lancaster, just south of New Danville, Pequea Twp., Lancaster Co., PA between Rt. 324 and New Danville Pike. Sale by Mrs. Raymond E. Miller. Howard Shaub, Auctioneer.

NOVEMBER

MON. NOV. 2 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. NOV. 2 - 7:30 P.M. Public Sale of cattle. Located at Tri-State Livestock Market, Abingdon, VA.

WED. NOV. 4 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. NOV. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

FRI. NOV. 6-6 P.M. Arnold's 20th Production Sale of Bred Gilts, Open Gilts, and Boars at the Lebanon Fairgrounds, Lebanon, PA. For info. contact Leon Arnold 717-273-5880

MON. NOV. 9 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

TUES. NOV. 10, 1981 - 11:00 A.M. Rinehart Farms Registered Holstein Sale. At Taneytown MD. between Littlestown, PA and Taneytown MD Watch for signs. John W. Rinehart owner. R. Austin Backus Inc. Mexico, NY sales managers.

WED., NOV. 11 - 7:30 P.M. Yearling Steer Sale. Located at 1044 Edom Road, Harrisonburg, VA. Shenandoah Valley Livestock Sales, Inc.

FRI. NOV. 13 - 6:30 P.M. Fall Heifer Sale consisting of 200 to 300 Open Bred and Springing Heifers to be held at the Belleville Livestock Market, Belleville, Pa. Mark Glick, Auctioneer.

MON. NOV. 16 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. NOV. 18 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

THURS. NOV. 19 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

THURS. NOV. 19 - Public Auction of Full Line of Farm Equipment. Take Rt. 272 North from Ephrata to Schoeneck Road, take Schoeneck Road to Schoeneck, turn right at Fire Hall to first farm on right. Sale by John M. and Lena H. Nolt; John E. and Paul E. Martin, Auctioneers.

THURS. NOV. 19 - Public Sale of Real Estate, 50 acre farm, dairy herd, 53 head Holsteins, Dairy Equipment, Hay and Straw. Seebold Bros. Owners, Freeburg, Snyder Co. Glick and Kling Auctioneers.

SAT. NOV. 21 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. NOV. 21 - 10 A.M. Public Sale of Farm Equipment, Household Goods, Antiques and Guns. Located along 322 3 miles east of Ephrata. Marvin L. and Susie L. Habeger, Owners. Lamar Z. Sensenig and Paul W. Horst, Auctioneer.

MON. NOV. 23 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M Lehman, owner.

MON. NOV. 30 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

DECEMBER

WED. DEC. 2 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. DEC. 4 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

SAT. DEC. 5 - 9:30 A.M. Public Sale of Big Grain Farm Machinery. Located in Phillipsburg, NJ. Marie Litton, Owner. Colonel Fred R. Daniel, Auctioneer.

MON. DEC. 7 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 14 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

WED. DEC. 16 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

THURS. DEC. 17 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 11342 Cragerstown, Rd., Woodsboro, Md. 21798. Thomas Miller, Sales Manager, Robert Mullendore, Auctioneer.

SAT. DEC. 19 - 6:30 P.M. Danville Livestock Market, horse sale located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 21 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

MON. DEC. 28 - 2 P.M. Danville Livestock Market, cattle and hog auction. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

PUBLIC SALE

OF FARM MACHINERY, HAY AND TRUCKS ON SATURDAY, SEPTEMBER 26
11 A.M.
Located 2 miles east of Nottingham, PA on Rte. 272 North.

Having sold my farm, will sell the following at public auction:

Farm Machinery

IH 574 diesel tractor (like new 400 hours); 5' rotary tiller (like new); IH 530 manure spreader (like new); 3 bottom plow, 10' IH transport disc; JD grain drill; IH 47 baler; farmhand wheelrake; IH 6' 3 point hitch rotary mower; flat wagon.

Hay

Approx. 1500 bales of 1st, 2nd and 3rd cutting alfalfa hay.

Trucks-

1979 GMC 1½ ton truck with 10' van box; 1973 Ford F600 dump truck with new 10' dump body; 1972 Ford F350 dump truck; 8' pickup cap.

Misc. Items

25 large used windows (complete); automatic hog waterer with heater; 30 bushel hog feeder; 30 gallon electric water heater; 275 gallon oil tank.

Auctioneer's Note - The above machinery is in very good condition. There are very few small items for auction.

BE ON TIME

Terms - Cash or good check. Not responsible for accidents on day of sale.

Sale by
PAUL REECE
Sale Manager - George L. Gibney
301-658-5649
Auctioneer - Gary L. Shirk

PUBLIC AUCTION

WEDNESDAY, SEPTEMBER 23rd
At 5:30 P.M.

Southern Manheim Twp. Fire Hall Fruitville Pk. & Orchard Sts. Lancaster, Pa.

Old baseball cards (early 1900's), other old collector cards, 50 pcs. Fiesta ware, 50 pcs. depression glass, LGE COLL. OF OLD TOYS (Tin windup, wooden, Hubley, Tootsie, etc.), metal soldiers, cowboys, indians etc, cast iron cat and Aunt Jemima, Bristol vases, carnival bowl, glass baksets, old pressed and pattern glass, old china, Gone With The Wind lamp, oil lamps, jewelry, Hamilton lever set pocket watch, old Lancaster trolley bell and adv. items, Old post card and scrap book albums, crocks, jugs, Sunshine beer clock, old pie board, Stereoscope and cards, iron bottle, openers and kettle, trivets, min. flat irons, Manheim banks, min. oak china closet, Many more old items.

(For your public sale call)
Auctioneer
John H. Cooper
665-5839

THE BOSS GAVE UP EVERYTHING HE HAD TO HAND PICK THE LATEST LOADS FROM VERMONT, WISCONSIN AND NEW YORK

- PUREBREDS AND GRADES
- FRESH COWS SHOWING LOTS OF MILKING POTENTIAL
- SPRINGERS THAT ARE TALL, STYLISH WITH CORRECT RUMPS, STANDING ON CLEAN BONED STRAIGHT LEGS.
- FANCY 1ST CALF HEIFERS READY TO WORK FOR YOU.
- PUREBRED AND GRADE CALVES.

SPECIAL MENTION
1 Load Wisconsin Fresh Dairy Cows

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER 1ST THURSDAY, OCT. 1 AT 7:30 P.M.

MONTHLY COW SALE AT MARYLAND 3RD THURSDAY, OCT. 15 At 7:30 P.M.

Good's Auction

111 North Maple Ave.
Leola, PA

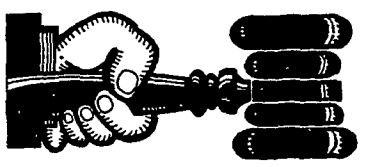
Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558



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Livestock, Farm Equipment, Household Goods, Antiques
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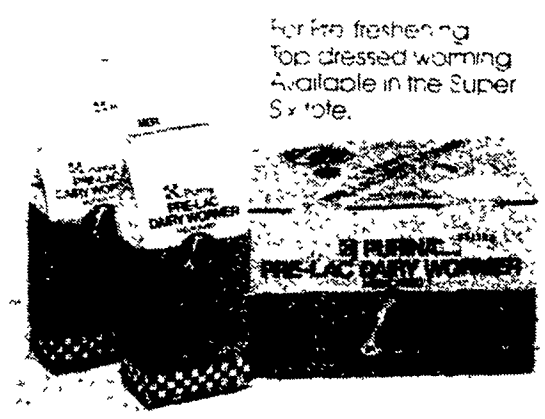
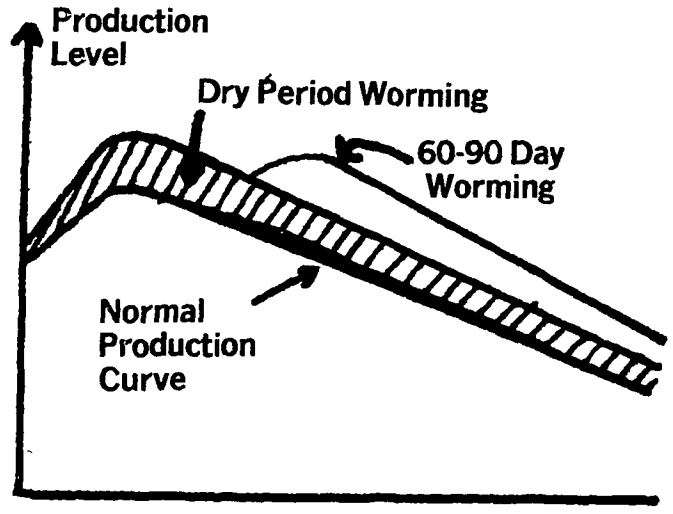
Worm'em Twice

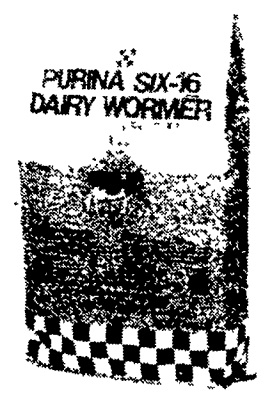
...milk your cows for all they're worth!

Now you can get **two rebates** from Purina **just for** trying Purina® Pre-Lac brand Dairy Wormer Medicated and Purina Six-16™ brand Dairy Wormer Medicated Cattle Feed Supplement.

Tests show that this dual worming program can put up to 534 pounds of extra milk in the tank per cow.







For use 60-90 days after freshening

PRE-LAC WORMER Lactation Period → 6-16 DAIRY WORMER

*** TBZ wormer**

- One 1 lb. bag worms one 1400 lb. cow Packaged in 6-1 lb. caddies
- Ready and Easy to use, no mixing. . . No Labor
- Palatable, can be top dressed, accepted so treatment starts quickly.
- Use only for non-lactating animals.

*** Coumaphos wormer**

- Safe for lactating cows, no discarding milk.
- Top dress with ration for 6 days. Little extra labor.
- * - Contained in a high quality 16% protein ration!
  Crude Fat 2.5%
  Crude Fiber not more than 6%
  **An excellent TDN source!
  It is highly palatable!

THE SUCCESS OF A FEED WORMER, OFTEN IS THE CARRIER USED!
WITH PURINA 6-16 DAIRY WORMER, ACCEPTANCE IS THE KEY!

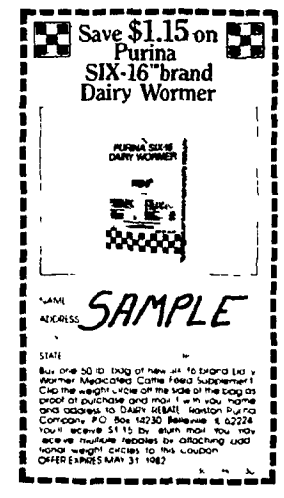
WORM YOUR COWS WITH PURINA THIS FALL!

SPECIAL REBATES:

SEPT., OCT., NOV.

Special Pricing Plus...

With Every Bag or 6 - 1 lb. Caddy purchased receive a coupon for your rebate



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